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Autore	Blondel, Maurice
Titolo	La Filosofia dell'azione : antologia / Maurice Blondel ; introduzione e traduzione di Sergio Cialdi
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2. Record Nr.	UNINA9911019859803321
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>Advances in Joining of Ceramics; Contents; Preface; Designing Joints in Ceramics; Selection and Function of Interlayer Materials in Ceramic/Ceramic Joining; Numerical Modeling of Solid State Bonding Based on Fundamental Bonding Mechanisms: For Bonding between Dissimilar Materials; Designing Joints with Graded Layers; Engineering High-Quality Ceramic-Metal Bonds; Brazing; Particulate Loading of High Temperature Brazes for Joining Engineering Ceramics; Development of a Copper Oxide-Silver Braze for Ceramic Joining; Biomedical Applications</p> <p>A Review of Recent Investigations on Zirconia Joining for Biomedical Applications Joining Zirconia and Alumina Bioceramics; Graded Coatings for Metallic Implant Alloys; High Temperature Applications; Thermal Cycling of Advanced Compressive Seal for Solid Oxide Fuel Cells; Brazing a Mixed Ionic/Electronic Conductor to an Oxidation Resistant Metal; Brazeless Approaches to Joining Silicon Carbide-Based Ceramics for High Temperature Applications; Processing Issues in Fabricating Ceramic Micro-Heat Exchangers by Joining Components; Index</p>
Sommario/riassunto	<p>Joining remains an enabling technology in several key areas related to the use of ceramics. Development of ceramic materials for electronic, biomedical, power generation, and many other fields continues at a rapid pace. Joining of ceramics is a critical issue in the integration of ceramic components in engineering design. This book includes reviews on the state-of-the-art in ceramic joining, new joining materials and methods, and modeling joint behavior and properties.</p>