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Nota di contenuto	Categories of Response-Based, Feature-Based, and Relation-Based Knowledge Distillation A Geometric Perspective on Feature-Based Distillation Knowledge Distillation Across Vision and Language Knowledge Distillation in Granular Fuzzy Models by Solving Fuzzy Relation Equations Ensemble Knowledge Distillation for Edge Intelligence in Medical Applications Self-Distillation with the New Paradigm in Multi-Task Learning Knowledge Distillation for Autonomous Intelligent Unmanned System.
Sommario/riassunto	The book provides a timely coverage of the paradigm of knowledge distillation—an efficient way of model compression. Knowledge distillation is positioned in a general setting of transfer learning, which effectively learns a lightweight student model from a large teacher model. The book covers a variety of training schemes, teacher–student architectures, and distillation algorithms. The book covers a wealth of topics including recent developments in vision and language learning, relational architectures, multi-task learning, and representative applications to image processing, computer vision, edge intelligence, and autonomous systems. The book is of relevance to a broad audience including researchers and practitioners active in the area of machine learning and pursuing fundamental and applied research in the area of

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