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#### Sommario/riassunto

Since the first edition of this book was published, much new knowledge has been gained on hemangiomas and vascular malformations. This revised and updated second edition, written by worldwide leaders in the field, fully reflects this progress. Important improvements in the treatment of hemangiomas are reviewed, including the use of beta-blockers and other medical therapies as well as advances in interventional treatments and the treatment of hemangiomas in specific locations. Vascular malformations are being investigated with increasing frequency all over the world and new challenges are emerging regarding both diagnosis and treatment. This edition considers the current role of the full range of diagnostic imaging techniques –magnetic resonance imaging, computed tomography, nuclear medicine techniques, angiography, and phlebography. The various treatment options, including laser, interventional radiological, and surgical techniques, are then presented in detail. A further individual section is devoted to the study and treatment of lymphatic malformations and dysplasias, and a series of chapters also focus on problems in the treatment of malformations in particular locations, including the thorax and viscera. This book, in atlas format, is exceptional in providing clinically relevant information on the diagnosis and treatment of both hemangiomas and vascular malformations. It will appeal to all professionals who encounter these conditions in their daily clinical practice.

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