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Autore	Preim Bernhard
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Methods; 5.5 Interaction Techniques; 5.6 Postprocessing of Segmentation Results
5.7 Skeletonization 5.8 Validation of Segmentation Methods; 5.9
Registration and Fusion of Medical Image Data; 5.10 Summary; Part II:
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6.4 Summary; Chapter 7. Indirect Volume Visualization; 7.1 Plane-
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10.8 Summary; Part III: Exploration of Medical Volume Data; Chapter
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Sommario/riassunto

Visualization in Medicine is the first book on visualization and its application to problems in medical diagnosis, education, and treatment. The book describes the algorithms, the applications and their validation (how reliable are the results?), and the clinical evaluation of the applications (are the techniques useful?). It discusses visualization techniques from research literature as well as the compromises required to solve practical clinical problems. The book covers image acquisition, image analysis, and interaction techniques designed to explore and analyze the data. The
