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Im Mai 2011 fand in Berlin der Weltkongress WorLdMedLab und Euromedlab mit ca. 5.000 Teilnehmern statt. Der von den Kongresspräsidenten Prof. Renz und Prof. Tauber herausgegebene Proceedingsband enthält Beiträge zu allen Plenar- und Symposiumsbeiträgen. Hochrangige Beiträger spiegeln das aktuelle Wissen zu Themenschwerpunkten wie neurologische Erkrankungen in einer alternden Gesellschaft, Tumore, organspezifische Funktionsstörungen und die Zukunft der Labormedizin wider. This volume comprises the invited plenary lectures and contributed papers presented at the WorldMedLab and the EuroMedLab in Berlin, May 2011 with more than 5.000 participants. The contributions in this volume provide a valuable and wide-ranging overview of current research in Laboratory Medicine and cognate disciplines. Special focus is given to Aging Society (neurological diseases), Tumors, Organ specific dysfunctions and Future of Laboratory Medicine.
