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Sommario/riassunto

Automatic item generation (AIG) represents a relatively new and unique research area where specific cognitive and psychometric theories are applied to test construction practices for the purpose of producing test items using technology. The purpose of this book is to bring researchers and practitioners up-to-date on the growing body of research on AIG by organizing in one volume what is currently known about this research area. Part I begins with an overview of the concepts and topics necessary for understanding AIG by focusing on both its history and current applications. Part II presents

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Autore

Liqing

Titolo

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Nota di contenuto

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Sommario/riassunto

This two-volume set LNCS 14725-14726 constitutes the thoroughly refereed proceedings of the 10th International Conference on Human Aspects of IT for the Aged Population (ITAP 2024), held as part of the 26th International Conference on Human-Computer Interaction, HCI International 2024 (HCII 2024), was held as a hybrid event in Washington DC, USA, during June/July 2024. The total of 1271 papers and 309 posters included in the HCII 2023 proceedings was carefully reviewed and selected from 5108 submissions. The ITAP 2024 conference offers a broad range of relevant disciplines and domains to exchange 1) research contributions on older people's abilities and competencies, needs and requirements, and attitudes and behavioral patterns in relation to IT use; 2) innovative ideas, practices, and experiences related to the design, operation, and evaluation of IT applications, systems, and services for older people.
