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Collana	Advances in Psychology, Mental health, and Behavioral Studies (APMHBS) Book Series
Disciplina	616.8/31
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Nota di contenuto	The early diagnosis of Alzheimer's disease: from behavioral to genetic study / Yanna Ren [and 5 others] -- Environmental landscape design for Alzheimer's / Gokcen Firdevs Yucel -- Evaluation of the relationship between nutritional status and quality of life among nursing home residents with Alzheimer's disease / Alev Keser, Filiz Yildirim -- Early detection of dementia: advances, challenges, and future prospects / Stefanos Xefteris [and 8 others] -- Dementia and language bilingualism helps ward off Alzheimer's disease / Yiyang Yu [and 4 others] -- Stimulation devices for human haptic perception and their applications in cranial nerve diseases / Jian Zhang, Liancun Zhang, Jinglong Wu -- Transfer of training between working memory task and attentional task / Ting Guo [and 5 others] -- Cognitive and neural mechanisms involved in interactions between touch and emotion / Zhilin Zhang [and 3 others] -- Effects of visual contrast on inverse effectiveness in audiovisual integration / Fengxia Wu [and 5 others] -- The status of research into intention recognition / Luyao Wang, Chunlin Li, Jinglong Wu -- Research on current situations for functional classification of timing / Zhihan Xu [and 7 others] -- MRI-compatible haptic stimuli delivery systems for investigating neural substrates of touch / Jiabin Yu [and 3 others] -- The present visual equipment system and its application in fMRI / Jiayue Guo [and 3 others] -- Humanoid robots:

future avatars for humans through BCI / Si Zhang, Jinglong Wu, Qiang Huang.

Sommario/riassunto

"This book provides a thorough overview of emerging research on various neuroscience methods for the early diagnosis of dementia and focuses on the improvement of healthcare delivery to patients, highlighting relevant issues on health information systems, behavioral indicators, and treatment methods"--Provided by publisher.
