



## 7. Österreichische Artificial-Intelligence-Tagung Seventh Austrian Conference on Artificial Intelligence: Wien, Austria, 24. 27. September 1991 Proceedings

By John L. Andreassi

Springer. Paperback. Book Condition: New. Paperback. 488 pages. Dimensions: 9.9in. x 7.1in. x 1.2in. This highly readable and comprehensive overview of psychophysiology provides information regarding the anatomy and physiology of various body systems, methods of recording their activity, and ways in which these measures relate to human behavior. Biofeedback applications are contained in a separate chapter and discussions of stress management, job strain, and personality factors that affect cardiovascular reactivity are presented. There is much of interest here to the student, researcher, and clinician in behavioral medicine, ergonomics, emotion, cognitive neuroscience, neuropsychology, and health psychology. Now in its fourth edition, Andreassis Psychophysiology explores some of the newer areas of importance and updates findings in traditional topics of interest. Significant changes to this edition include: updated information on brain activity in memory, perception, and intelligence; new information on brain imaging and behavior; separate chapters on pupillography and eye movements; new information on the startle pattern and eyeblink; separate chapters on clinical and non-clinical applications; updated information on cardiovascular reactivity and personality; the latest biofeedback and ergonomics applications; novel findings in environmental psychophysiology; brief summaries at the end of each section; and an appendix on



### Reviews

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