



Comparison of methods in research of visual working memory capacity

By Domagoj svegar

LAP Lambert Academic Publishing Apr 2014, 2014. Taschenbuch. Book Condition: Neu. 221x149x12 mm. Neuware - The main topic of the book is a review and a comparison of behavioral research methods in the field of visual working memory (VWM) capacity research. After analysis of existing procedures for memory capacity assessment, the author constructed a new formula for VWM capacity estimation. Unlike procedures derived from signal detection theory, this new method estimates VWM capacity directly via percentages of correct answers. After considering a series of theoretical simulations and empirical data obtained on healthy participants, new formula was proven to be more accurate compared to existing methods. It was demonstrated that it does not tend to overestimate true VWM capacity, nor it is at all affected by the criterion of responding. Unlike some procedures, the new method can be applied in various sorts of economical experimental designs. 96 pp. Englisch.



READ ONLINE
[3.69 MB]

Reviews

These kinds of pdf is the best publication readily available. This is for anyone who statte there had not been a well worth reading through. You wont truly feel monotony at at any moment of your own time (that's what catalogs are for relating to if you ask me).

-- **Neil Halvorson**

A brand new eBook with an all new point of view. I could possibly comprehended every little thing using this written e publication. Your life span is going to be change once you comprehensive looking at this publication.

-- **Sabina Waelchi**

Related eBooks



Hoops to Hippos!: True Stories of a Basketball Star on Safari

National Geographic Kids, United Kingdom, 2015. Paperback. Book Condition: New. 190 x 130 mm. Language: English . Brand New Book. NBA star Boris Diaw of the San Antonio spurs takes young readers on safari as he explores his off-court passion: wildlife photography!...



Letters to Grant Volume 2: Volume 2 Addresses a Kaleidoscope of Stories That Primarily, But Not Exclusively, Occurred in the United States. It de

Createspace, United States, 2013. Paperback. Book Condition: New. 216 x 140 mm. Language: English . Brand New Book ***** Print on Demand *****.Volume 2 addresses a kaleidoscope of stories that primarily, but not exclusively, occurred in the United States. It describes in...



Girl Heart Boy: Rumour Has It (Book 2)

Penguin Books Ltd, United Kingdom, 2012. Paperback. Book Condition: New. 196 x 128 mm. Language: English . Brand New Book. Real love. Real lives. The real thing . Girl Heart Boy is the irresistible new romantic series for teens, combining the romance...



TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2) (Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth Pre-employment Training software download generated pictures...



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth Pre-employment Training software download generated pictures...



The Tale of Jemima Puddle-Duck - Read it Yourself with Ladybird: Level 2

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, The Tale of Jemima Puddle-Duck - Read it Yourself with Ladybird: Level 2, This is a gentle adaptation of the classic tale by Beatrix Potter. Jemima Puddle-Duck wants to lay and hatch her...