

Power of Millisecond Feedback

Through intense repetition & millisecond feedback, IM synchronizes neural networks vital for...

Autory processing

Reging compfluency/rate

Processing speed

Processing speed

Attentional control

Working memory

Executive functions

Incompression speed

Attentional control

Working memory

Executive functions

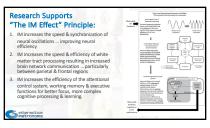
Incompression speed

Attentional control

Working memory

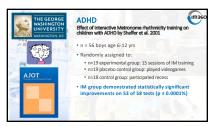
Executive functions

Incompression speed of communication single speed of communication single speed in function speed of communication speed speed of communication speed sp





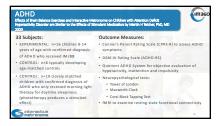
4 5







7 8 9





AD LID

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Compared to controls, the children who received IM/88 demonstrated:

- Discrease in Altito Symptoms by an average of 7.4 points (ar. 6002) and common known Rating Scale with
high Enderson of Heavy and the Scale of the DMA (ar. 6002) and common known Rating Scale with
high Enderson of Heavy and the Indiana control of the Indiana Control

- 7 point reduction in that ADDN setting Scale of the DMA (ar. 600) with high enderson the Scale of the DMA (ar. 600) and the Scale of the Scale of the DMA (ar. 600) and the Scale of the Sca

10 11 12







13 14 15

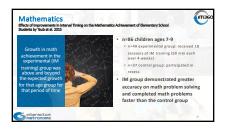






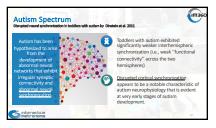
16 17 18







19 20 21



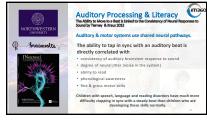




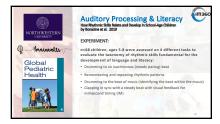
22 23 24



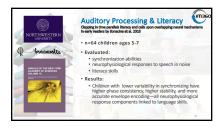




25 26 27







28 29 30



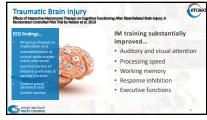




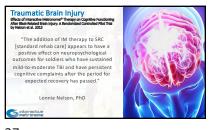
31 32 33







34 35 36







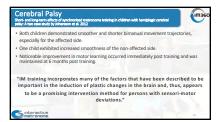
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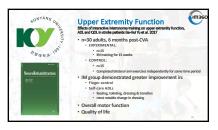
40 41 42







43 44 45







46 47 48



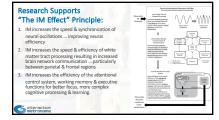




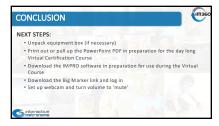
49 50 51







52 53 54





Research Review

AUDITORY PROCESSING DISORDER, ACADEMICS AND LITERACY

• Timing in Child Development by Kuhlman & Schweinhart 1999

• The Ability to Move to a Beat is Linked to the Consistency of Neural Responses to Sound by Thermey & Krauz 2013

• How Rhythmic Sellis Relate and Develop in School-Age Childrenby Bonaria et al. 2019

• Capping in time parallels Iteracy and calls upon overlapping neural mechanisms in early readers by Bonacina et al. 2018

• Incorporation of Feedback during Beat Synchronization is an Index of Neural Maturation and Reading Sellis by Woodruff Carr et al. 2015

• Effects of Improvements in Interval Timing on the Mathematics Achievement of Elementary School Students by Taub at el. 2015

55 56 57



