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Publications

PUBLICATIONS

- **Integrated number sense tutoring remediates aberrant neural representations in children with mathematical disabilities.** *bioRxiv : the preprint server for biology*
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- **Atypical cognitive training-induced learning and brain plasticity and their relation to insistence on sameness in children with autism.** *eLife*
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- **Replicable patterns of memory impairments in children with autism and their links to hyperconnected brain circuits.** *Biological psychiatry. Cognitive neuroscience and neuroimaging*
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- **Simple arithmetic: not so simple for highly math anxious individuals** *SOCIAL COGNITIVE AND AFFECTIVE NEUROSCIENCE*
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- **On the relationship between math anxiety and math achievement in early elementary school: The role of problem solving strategies** *JOURNAL OF EXPERIMENTAL CHILD PSYCHOLOGY*
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