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Publications

PUBLICATIONS

- **PARADOXICAL NETWORK-MEDIATED EXCITATION DURING OPTOGENETIC STIMULATION OF INHIBITORY INTERNEURONS IN THE MOUSE DENTATE GYRUS**
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- **Perpetual step-like restructuring of hippocampal circuit dynamics.** *Cell reports*
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- **Selection of experience for memory by hippocampal sharp wave ripples** *SCIENCE*
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- **Subfield-specific interneuron circuits govern the hippocampal response to novelty in male mice** *NATURE COMMUNICATIONS*
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- **Case report: Anti N-methyl-D-aspartate autoimmune encephalitis following a mildly symptomatic COVID-19 infection in an adolescent male.** *Frontiers in psychiatry*
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- **Parallel emergence of stable and dynamic memory engrams in the hippocampus** *NATURE*
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- **Joint CP-AMPA and group I mGlu receptor activation is required for synaptic plasticity in dentate gyrus fast-spiking interneurons** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
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