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ACADEMIC APPOINTMENTS

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LINKS

- https://pyramidal.stanford.edu/: https://pyramidal.stanford.edu/

Publications

PUBLICATIONS

- **Prefrontal gamma oscillations engage dynamic cell type-specific configurations to support flexible behavior.** *bioRxiv : the preprint server for biology*
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- **Imaging high-frequency voltage dynamics in multiple neuron classes of behaving mammals.** *Cell*
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- **Fast, in vivo voltage imaging using a red fluorescent indicator.** *Nature methods*
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- **Fluorescent nanodiamond tracking reveals intraneuronal transport abnormalities induced by brain-disease-related genetic risk factors** *NATURE NANOTECHNOLOGY*
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- **Single particle tracking of fluorescent nanodiamonds in cells and organisms** *CURRENT OPINION IN SOLID STATE & MATERIALS SCIENCE*
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