

Stanford

Kanishk Chauhan

Postdoctoral Scholar, Neurosurgery

Bio

STANFORD ADVISORS

- Peter Tass, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Impact of reduced channel coordinated reset stimulation on the desynchronization of plastic neuronal networks** *EUROPEAN PHYSICAL JOURNAL-SPECIAL TOPICS*
Chauhan, K., Kromer, J. A., Neiman, A. B., Tass, P. A.
2026
- **Synaptic reorganization of synchronized neuronal networks with synaptic weight and structural plasticity.** *PLoS computational biology*
Chauhan, K., Neiman, A. B., Tass, P. A.
2024; 20 (7): e1012261
- **Dynamics of phase oscillator networks with synaptic weight and structural plasticity.** *Scientific reports*
Chauhan, K., Khaledi-Nasab, A., Neiman, A. B., Tass, P. A.
2022; 12 (1): 15003
- **Information processing in tree networks of excitable elements** *Information processing in tree networks of excitable elements*
Khaledi Nasab , A., Chauhan , K., Tass, P., Neiman , A.
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