



Yuhao Huang

Resident in Neurosurgery

Publications

PUBLICATIONS

- **Intracortical dynamics underlying repetitive stimulation predicts changes in network connectivity.** *The Journal of neuroscience : the official journal of the Society for Neuroscience*
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2019
- **Towards a Mechanistic Understanding of Brain Stimulation**
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- **Epidermal Growth Factor Receptor Mutation Status Confers Survival Benefit in Patients with Non-Small-Cell Lung Cancer Undergoing Surgical Resection of Brain Metastases: A Retrospective Cohort Study** *WORLD NEUROSURGERY*
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- **Ferumoxytol-enhanced MRI for surveillance of pediatric cerebral arteriovenous malformations.** *Journal of neurosurgery. Pediatrics*
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- **Stereotactic laser ablation for completion corpus callosotomy.** *Journal of neurosurgery. Pediatrics*
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- **Induction and Quantification of Excitability Changes in Human Cortical Networks** *JOURNAL OF NEUROSCIENCE*
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- **Surgical outcomes of pediatric spinal cord astrocytomas: systematic review and meta-analysis.** *Journal of neurosurgery. Pediatrics*
Azad, T. D., Pendharkar, A. V., Pan, J. n., Huang, Y. n., Li, A. n., Esparza, R. n., Mehta, S. n., Connolly, I. D., Veeravagu, A. n., Campen, C. J., Cheshier, S. H., Edwards, M. S., Fisher, et al
2018: 1–7
- **Structural Insight into BLM Recognition by TopBP1.** *Structure (London, England : 1993)*
Sun, L. n., Huang, Y. n., Edwards, R. A., Yang, S. n., Blackford, A. N., Niedzwiedz, W. n., Glover, J. N.
2017; 25 (10): 1582–88.e3
- **Comparative cardiovascular safety of insulin secretagogues following hospitalization for ischemic heart disease among type 2 diabetes patients: a cohort study** *JOURNAL OF DIABETES AND ITS COMPLICATIONS*

Huang, Y., Abdelmoneim, A. S., Light, P., Qiu, W., Simpson, S. H.
2015; 29 (2): 196-202

- **beta-Catenin is O-GlcNAc glycosylated at Serine 23: Implications for beta-catenin's subcellular localization and transactivator function** *EXPERIMENTAL CELL RESEARCH*

Ha, J. R., Hao, L., Venkateswaran, G., Huang, Y. H., Garcia, E., Persad, S.
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- **Prostate Cancer Progression to Androgen Independent Disease: The Role of the PI3K/AKT Pathway** *Advances in Prostate Cancer*

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- **Prostate Cancer Progression to Androgen Independent Disease: The Role of the PI3K/AKT Pathway** *Advances in Prostate Cancer*

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