Stanford

Yi Li, MD, PhD

- Clinical Associate Professor, Adult Neurology
- Masters Student in Biomedical Data Science, admitted Autumn 2024

Bio

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Adult Neurology
- Member, Maternal & Child Health Research Institute (MCHRI)
- Member, Wu Tsai Neurosciences Institute

Publications

PUBLICATIONS

- **Breastfeeding and Neurodevelopmental Outcomes in Children of Women Taking Antiseizure Medications.** *JAMA network open*
  Li, Y., Loring, D. W., Cohen, M. J., Gerard, E. E., Birnbaum, A. K., Matthews, A. G., Pennell, P. B., Meador, K. J.
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- **Genetic Testing in Adult Patients With Epilepsy: Genetic Risk Index for Seizure Etiology for Identifying Optimal Candidates.** *Neurology. Clinical practice*
  Li, Y., Lee, D., Peng, C., Summers Stromberg, J. E., Siskind, C. E., Meador, K. J., Le, S., Razavi, B.
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- **Valproate Teratogenicity: A Paradigm of Network-Based Pharmacogenomics.** *Neurology*
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- **Pregnancy Outcomes in Epilepsy Patients Treated with Neuromodulating Devices.** *Current neurology and neuroscience reports*
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- **How does foetal exposure to valproate produce adverse neurodevelopmental outcomes?** *Brain : a journal of neurology*
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- **Epilepsy and Pregnancy.** *Continuum (Minneapolis, Minn.)*
  Li, Y., Meador, K. J.
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- **Precision medicine in epilepsy.** *Progress in molecular biology and translational science*
  McGinn, R. J., Von Stein, E. L., Summers Stromberg, J. E., Li, Y.
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- **Precision medicine in women with epilepsy: The challenge, systematic review, and future direction.** *Epilepsy & behavior : E&B*
  Li, Y. n., Zhang, S. n., Snyder, M. P., Meador, K. J.
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- **Pregnancy outcomes of refractory epilepsy patients treated with Brain-responsive neurostimulation.** *Epilepsy research*
  Li, Y., Eliashiv, D., LaHue, S. C., Rao, V. R., Martini, M. L., Panov, F., Oster, J. M., Yoshii-Contreras, J., Skidmore, C. T., Kalayjian, L. A., Millett, D., Meador, K. J.

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- **Development of cerebral lateralization in children exposed to fetal antiseizure medications: A prospective cohort study at age 6 years.** *Epilepsia*
  Li, Y., Loring, D. W., Cohen, M. J., Matthews, A. G., Birnbaum, A. K., Pennell, P. B., Meador, K. J.
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- **Folate supplement dosage for pregnant people with epilepsy: Survey of international experts recommendation and current practices.** *Epileptic disorders : international epilepsy journal with videotape*
  Li, Y., Bromley, R., Meador, K. J., Bjørk, M. H., Pennell, P. B., Voinescu, P. E.
  2025
- **Somatosensory Reflex Epilepsy in GAD65 Antibody Associated Autoimmune Encephalitis: A Case Report**
  Lau, J., Li, Y.
  LIPPINCOTT WILLIAMS & WILKINS.2025
- **Cognitive and behavioral effects of perampanel 4 mg daily dose.** *Epilepsy & behavior : E&B*
  Meador, K. J., Seliger, J., Le, S., Li, Y., Razavi, B., Falco-Walter, J., King, A., Graham, E., Cunningham, E., Leeman-Markowski, B., Boyd, A., Loring, D. W., Gerard, et al
  2025; 164: 110268
- **Predicting Pediatric Genetic Epilepsy Through Electronic Medical Records: A Data-Driven Biomarker Discovery Approach.** *Epilepsy currents*
  Li, Y.
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- **Predicting Pediatric Genetic Epilepsy Through Electronic Medical Records: A Data-Driven Biomarker Discovery Approach** *EPILEPSY CURRENTS*
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- **Mitigating Risk, Optimizing Care: Antiseizure Medications, Pregnancy, and Autism Spectrum Disorder Risk.** *Epilepsy currents*
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- **Mitigating Risk, Optimizing Care: Antiseizure Medications, Pregnancy, and Autism Spectrum Disorder Risk** *EPILEPSY CURRENTS*
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- **Pearls & Oy-sters: Exquisite Response of Sleep-Related Hypermotor Epilepsy to a Nicotine Patch.** *Neurology*
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- **Out of Sight, Not Yet Out of Reach: Surgical Outcomes in MRI-Negative and Pathology-Negative Epilepsy Patients** *EPILEPSY CURRENTS*
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  Li, Y., Fitzgibbons, T. P., McManus, D. D., Goddeau, R. P., Silver, B., Henninger, N.
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- **Ephrin#b3 modulates hippocampal neurogenesis and the reelin signaling pathway in a pilocarpine#induced model of epilepsy.** *International journal of molecular medicine*
  Liu, T. T., Li, Y., Shu, Y., Xiao, B., Feng, L.
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- **Anion gap can differentiate between psychogenic and epileptic seizures in the emergency setting.** *Epilepsia*
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