

Stanford

Jay J. Park, MD

Postdoctoral Scholar, Neurosurgery

Bio

STANFORD ADVISORS

- Vivek Buch, Postdoctoral Faculty Sponsor

Research & Scholarship

LAB AFFILIATIONS

- Vivek Buch, Surgical Innovation & Machine Interfacing Laboratory (7/1/2023)
- Vivek Buch, Restorative Network Engineering & Therapeutics Laboratory (8/1/2022)

Publications

PUBLICATIONS

- **Developing the surgeon-machine interface: using a novel instance-segmentation framework for intraoperative landmark labelling.** *Frontiers in surgery*
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- **National audit of pathways in epileptic seizure referrals (NAPIER): A national, multicentre audit of first seizure clinics throughout the UK and Ireland.** *Seizure*
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- **Treatment of primitive myxoid mesenchymal tumour of infancy: a management paradigm focusing on surgical nuances** *CHILDS NERVOUS SYSTEM*
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- **Endoscopic surveillance in hereditary diffuse gastric cancer.** *The Lancet. Oncology*
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- **Follow Your Heart: Trials and Tribulations of Sir Terence English and the First Successful Heart Transplant in the United Kingdom.** *Cureus*
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- **Management and outcomes of myelomeningocele-associated hydrocephalus in low-income and middle-income countries: a systematic review and meta-analysis protocol** *BMJ OPEN*
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- **A 5-year outcome of propranolol for the treatment of paediatric intracranial cavernoma: case report and a review of the literature** *CHILDS NERVOUS SYSTEM*
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- **Social and psychological impact of the COVID-19 pandemic on UK medical and nursing students: protocol for a national medical and nursing student survey** *BMJ OPEN*
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- **Hosting an Educational Careers Day Within the Virtual Paradigm: The Neurology and Neurosurgery Interest Group Experience** *CUREUS JOURNAL OF MEDICAL SCIENCE*
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