

# Stanford

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## Richard K. Kim

Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine

### Bio

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#### ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine

#### ADMINISTRATIVE APPOINTMENTS

- Acting Anesthesia Medical Director, Outpatient Surgery Center - Redwood City, Stanford Health Care, (2025-2025)
- Ultrasound Equipment Lead, Division of Regional Anesthesia, Department of Anesthesiology, Perioperative and Pain Medicine, (2023- present)

#### HONORS AND AWARDS

- Clinical Informatics Scholar Program Award, Department of Anesthesiology, Perioperative and Pain Medicine (2025-2026)
- RAAPM Fellowship Teacher of the Year, Division of Regional Anesthesia, Stanford University School of Medicine (2023)
- Clinical Teaching Scholars Program Award, Department of Anesthesiology, Perioperative and Pain Medicine (2022-2023)
- Resident Teaching Scholar, Department of Anesthesiology, Perioperative and Pain Medicine (2019-2020)
- Norma Bailey Berniker Prize, Yale School of Medicine (2016)
- Queen Elizabeth House Scholar, Department of International Development, University of Oxford (2011-2012)
- Richard U. Light Fellow, Yale University (2007-2009)

#### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Health Information Management Committee (2021 - present)

#### PROFESSIONAL EDUCATION

- Fellowship, Stanford Health Care , Regional Anesthesiology and Acute Pain Medicine (2021)
- Residency, Stanford Health Care , Anesthesiology (2020)
- Internship, Yale-New Haven Hospital , Internal Medicine (2017)
- M.D., Yale University School of Medicine , Medicine (2016)
- M.Sc., University of Oxford (2012)
- B.A., Yale College (2011)

### Research & Scholarship

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#### CLINICAL TRIALS

- Magnesium for Peroral Endoscopic Myotomy, Not Recruiting

## Teaching

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### GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Anesthesia (Fellowship Program)

## Publications

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### PUBLICATIONS

- **What Corner Pocket? Critical Examination of a Supraclavicular Sonographic View.** *Asian journal of anesthesiology*  
Harley, J., Halliday, P., Kim, R. K.  
2026
- **An Update on Coding and Billing for Regional Anesthesia and Analgesia (United States).** *Anesthesiology clinics*  
Kim, R. K., Ye, Y., Mariano, E. R., Vorenkamp, K.  
2025; 43 (4): 771-783
- **BiFeS Block: Distinction or Redundancy?** *Pain medicine (Malden, Mass.)*  
Kim, R. K., Mariano, E. R.  
2025
- **A Bridge Through the (Ventricular Tachycardia) Storm: The Role of Continuous Stellate Ganglion Blockade-A Case Report.** *A&A practice*  
Lim, M. A., Kim, R. K., Bombardieri, A. M., Mihm, F.  
2025; 19 (7): e02022
- **Magnesium and Esophageal Pain After Peroral Endoscopic Myotomy of the Esophagus: A Randomized, Double-Blind, Placebo-Controlled Trial.** *Anesthesia and analgesia*  
Kim, R. K., Kim, J. W., Angelotti, T., Esquivel, M., Tsui, B. C., Hwang, J. H.  
2024
- **Stellate ganglion block catheter for paroxysmal sympathetic hyperactivity: calming the 'neuro-storm'.** *Regional anesthesia and pain medicine*  
Lee, M. C., Bartuska, A., Chen, J., Kim, R. K., Jaradeh, S., Mihm, F.  
2023
- **Characterization of Epidural Analgesia Interruption and Associated Outcomes After Esophagectomy.** *The Journal of surgical research*  
Byrd, C. T., Kim, R. K., Manapat, P., He, H., Tsui, B. C., Shrager, J. B., Berry, M. F., Backhus, L. M., Lui, N. S., Liou, D. Z.  
2023; 290: 92-100
- **Utility of Electrical Stimulation for Correct Placement and Neuromodulation of the Erector Spinae Plane Block for Total Shoulder Arthroplasty: A Case Report.** *A&A practice*  
Boublik, J., Kim, R. K., Tsui, B. C.  
2023; 17 (5): e01680
- **Continuous Serratus Anterior Plane Block: A Team Approach** *JOURNAL OF CARDIOTHORACIC AND VASCULAR ANESTHESIA*  
Kim, R. K., Brodt, J., MacArthur, J. W., Tsui, B. C. H.  
2022; 36 (4): 1217-+
- **Toward precision regional anesthesia: is the PENG block appropriate for all hip fracture surgeries?** *REGIONAL ANESTHESIA AND PAIN MEDICINE*  
Kim, R., Tsui, B. C. H.  
2022; 47 (1): 76-+
- **Alternating Side Programmed Intermittent Repeated (ASPIRe) Bolus Regimen for Delivering Local Anesthetic via Bilateral Interfascial Plane Catheters.** *Journal of cardiothoracic and vascular anesthesia*  
Tsui, B. C., Brodt, J., Pan, S., Caruso, T. J., Kim, R., Horn, J. L., Boublik, J., Tsui, J. H.  
2021
- **Utilization of Magnesium in Opioid-Free Anesthesia for Peroral Endoscopic Myotomy: A Case Report.** *A&A practice*

Kim, R. K., Hwang, J. H., Tsui, B. C.  
2021; 15 (1): e01372

- **Perioperative analgesic administration during the 2018 parenteral opioid shortage in the United States - A retrospective analysis.** *Journal of clinical anesthesia*  
Kim, R. K., Gao, Z. n., Hastie, T. n., Obal, D. n.  
2020; 66: 109892
- **INTRAOPERATIVE ANALGESIA PATTERNS AT AN ACADEMIC TERTIARY MEDICAL CENTER DURING THE 2018 PARENTERAL OPIOID SHORTAGE**  
Kim, R. K., Schmiesing, C.  
LIPPINCOTT WILLIAMS & WILKINS.2019: 766–67
- **Risk of Acute Ischemic Stroke in Patients With Monocular Vision Loss of Vascular Etiology.** *Journal of neuro-ophthalmology : the official journal of the North American Neuro-Ophthalmology Society*  
Zhang, L. Y., Zhang, J., Kim, R. K., Matthews, J. L., Rudich, D. S., Greer, D. M., Lesser, R. L., Amin, H.  
2018; 38 (3): 328-333
- **Four Cancers and a Rash: Henoch-Schonlein Purpura** *AMERICAN JOURNAL OF MEDICINE*  
Kim, R. K., Thomas, A. R., Card, M., Malhotra, D., Holleck, J. L.  
2017; 130 (10): 1158–60
- **Glucagon-induced hypertensive emergency: a case report.** *Journal of clinical anesthesia*  
Legler, A., Kim, R. K., Chawla, N.  
2016; 35: 493-496
- **Efficacy and Safety of Nonopioid Analgesics in Perioperative Pain Control.** *Current drug safety*  
Thomas, D. A., West, M., Legler, A., Maslin, B., Kim, R. K., Vadivelu, N.  
2016; 11 (3): 196-205
- **Tumor necrosis factor disrupts claudin-5 endothelial tight junction barriers in two distinct NF-κB-dependent phases.** *PloS one*  
Clark, P. R., Kim, R. K., Pober, J. S., Kluger, M. S.  
2015; 10 (3): e0120075