

# Stanford

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## Jalal Kenji Baruni

Instructor, Anesthesiology, Perioperative and Pain Medicine

### CLINICAL OFFICE (PRIMARY)

- **Anesthesia**

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### Bio

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#### CLINICAL FOCUS

- Pain Medicine

#### ACADEMIC APPOINTMENTS

- Instructor, Anesthesiology, Perioperative and Pain Medicine

#### PROFESSIONAL EDUCATION

- Residency: Stanford University Anesthesiology Residency (2021) CA
- Internship: Stanford University Internal Medicine Residency (2018) CA
- Medical Education: Columbia University College of Physicians and Surgeons (2017) NY

### Publications

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#### PUBLICATIONS

- **Illuminating complexity in serotonin neurons of the dorsal raphe nucleus.** *Neuron*  
Baruni, J., Luo, L.  
2022; 110 (16): 2519-2521
- **Reward expectation differentially modulates attentional behavior and activity in visual area V4.** *Nature neuroscience*  
Baruni, J. K., Lau, B., Salzman, C. D.  
2015; 18 (11): 1656-63
- **Cytokinetic furrowing in toroidal, binucleate and anucleate cells in *C. elegans* embryos.** *Journal of cell science*  
Baruni, J. K., Munro, E. M., von Dassow, G.  
2008; 121 (Pt 3): 306-16