Stanford

Kiran Kocherlakota

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Bio

CURRENT ROLE AT STANFORD

Dr. Kiran Kocherlakota is dedicated to empowering research faculty members to effectively compete for coveted funding opportunities

Publications

PUBLICATIONS

- **Ultrasensitive optical imaging with lanthanide lumiphores** *Nat. Chem. Biol.*
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- **Deep imaging of bone marrow shows non-dividing stem cells are mainly perisinusoidal** *NATURE*
  Acar, M., Kocherlakota, K. S., Murphy, M. M., Peyer, J. G., Oguro, H., Inra, C. N., Jaiyeola, C., Zhao, Z., Luby-Phelps, K., Morrison, S. J.
  2015; 526 (7571): 126-?
- **The immunoglobulin superfamily member Hbs functions redundantly with Sns in interactions between founder and fusion-competent myoblasts** *DEVELOPMENT*
  Shelton, C., Kocherlakota, K. S., Zhuang, S., Abmayr, S. M.
  2009; 136 (7): 1159-1168
- **Analysis of the cell adhesion molecule sticks-and-stones reveals multiple redundant functional domains, protein-interaction motifs and phosphorylated tyrosines that direct myoblast fusion in Drosophila melanogaster** *GENETICS*
  Kocherlakota, K. S., Wu, J., McDermott, J., Abmayr, S. M.
  2008; 178 (3): 1371-1383