Stanford



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ACADEMIC APPOINTMENTS

- Basic Life Research Scientist, Bioengineering

Publications

PUBLICATIONS

- **Amplifying Endoplasmic Reticulum Stress With Adenosine Triphosphate-Coated Gold Nanoclusters: A Promising Approach for the Treatment of Vestibular Schwannoma.** *Otology & neurotology : official publication of the American Otological Society, American Neurotology Society [and] European Academy of Otology and Neurotology*

  Kullar, P. J., Bekale, L. A., Chen, J., Duggaraju, R., Tun, Z. M., Parr, F., Hedrick, M. L., Schiel, V., Vasilijic, S., Stankovic, K. M., Santa Maria, P. L.

  2025; 46 (7): e269-e277

- **Localized application of SAG21k-loaded fibrin hydrogels for targeted modulation of the hedgehog pathway in facial nerve injury.** *International journal of biological macromolecules*

  He, L., Sato, J. E., Sundar, P., Azimi, T., Beachy, P. A., Bekale, L. A., Pepper, J. P.

  2024: 131747

- **A novel mouse model of chronic suppurative otitis media and its use in preclinical antibiotic evaluation.** *Science advances*

  Khomtchouk, K. M., Kouhi, A. n., Xia, A. n., Bekale, L. A., Massa, S. M., Sweere, J. M., Pletzer, D. n., Hancock, R. E., Bollyky, P. L., Santa Maria, P. L.

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