

Stanford

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Bio

STANFORD ADVISORS

- Hanlee Ji, Postdoctoral Faculty Sponsor
- Hanlee Ji, Postdoctoral Research Mentor

Publications

PUBLICATIONS

- **Short Tandem Repeat DNA Profiling Using Perylene-Oligonucleotide Fluorescence Assay.** *Analytical chemistry*
Hernandez Bustos, A., Martiny, E., Bom Pedersen, N., Parvathaneni, R. P., Hansen, J., Ji, H. P., Astakhova, K.
2023
- **p38# and p38# as biomarkers in the interplay of colon cancer and inflammatory bowel diseases.** *Cancer communications (London, England)*
Fajardo, P., Taskova, M., Martín-Serrano, M. A., Hansen, J., Slott, S., Jakobsen, A. K., Wibom, M. L., Salegi, B., Muñoz, A., Barbachano, A., Sharma, A., Gubatan, J. M., Habtezion, et al
2022
- **Carbon Nanotubes-Potent Carriers for Targeted Drug Delivery in Rheumatoid Arthritis.** *Pharmaceutics*
Kofoed Andersen, C., Khatri, S., Hansen, J., Slott, S., Pavan Parvathaneni, R., Mendes, A. C., Chronakis, I. S., Hung, S., Rajasekaran, N., Ma, Z., Zhu, S., Dai, H., Mellins, et al
2021; 13 (4)
- **A First in Class Therapeutic Nanoparticle for Specific Targeting of Anti-citrullinated Protein Antibody Ameliorates Serum Transfer and Collagen Induced Arthritis**
Khatri, S., Hansen, J., Clausen, M., Kragstrup, T., Hung, S., Mellins, E., Astakhova, K.
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- **Ultra-fast detection and quantification of nucleic acids by amplification-free fluorescence assay.** *The Analyst*
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- **Citrullinated Peptide Epitope Targets Therapeutic Nanoparticles to Human Neutrophils.** *Bioconjugate chemistry*
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