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- Masters Student in Chemical Engineering, admitted Winter 2021

Publications

PUBLICATIONS

- **Chemical Inhibitors of a Selective SWI/SNF Function Synergize with ATR Inhibition in Cancer Cell Killing.** *ACS chemical biology*
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- **Formation of Small Gold Nanoparticle Chains with High NIR Extinction through Bridging with Calcium Ions** *LANGMUIR*
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- **Quenched Assembly of NIR-Active Gold Nanoclusters Capped with Strongly Bound Ligands by Tuning Particle Charge via pH and Salinity** *JOURNAL OF PHYSICAL CHEMISTRY C*
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- **Plasmonic biodegradable gold nanoclusters with high NIR-absorbance for biomedical imaging**
Stover, R., Murthy, A., Gourisankar, S., Nie, G., Martinez, M., Truskett, T., Sokolov, K., Johnston, K., Parak, W. J., Osinski, M., Yamamoto, K. I.
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- **Charged Gold Nanoparticles with Essentially Zero Serum Protein Adsorption in Undiluted Fetal Bovine Serum** *JOURNAL OF THE AMERICAN CHEMICAL SOCIETY*
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