

Stanford



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Bio

STANFORD ADVISORS

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Publications

PUBLICATIONS

- **Dual receptor specific nanoparticles targeting EGFR and PD-L1 for enhanced delivery of docetaxel in cancer therapy.** *Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie*
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- **T-cell engaging poly(lactic-co-glycolic acid) nanoparticles as a modular platform to induce a potent cytotoxic immunogenic response against PD-L1 overexpressing cancer.** *Biomaterials*
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- **Reactive oxygen species-responsive dual-targeted nanosystem promoted immunogenic cell death against breast cancer** *BIOENGINEERING & TRANSLATIONAL MEDICINE*
Banstola, A., Pandit, M., Duwa, R., Chang, J., Jeong, J., Yook, S.
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- **Enhancement of blood-brain barrier penetration and the neuroprotective effect of resveratrol.** *Journal of controlled release : official journal of the Controlled Release Society*
Katila, N., Duwa, R., Bhurtel, S., Khanal, S., Maharjan, S., Jeong, J. H., Lee, S., Choi, D. Y., Yook, S.
2022; 346: 1-19
- **Triple-negative breast cancer treatment meets nanoparticles: Current status and future direction** *JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY*
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- **Development of immunotherapy and nanoparticles-based strategies for the treatment of Parkinson's disease** *JOURNAL OF PHARMACEUTICAL INVESTIGATION*
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- **Immunotherapeutic strategies for the treatment of ovarian cancer: current status and future direction** *JOURNAL OF INDUSTRIAL AND ENGINEERING CHEMISTRY*
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2020; 60

- **Enhanced Caspase-Mediated Abrogation of Autophagy by Temozolomide-Loaded and Panitumumab-Conjugated Poly(lactic-co-glycolic acid) Nanoparticles in Epidermal Growth Factor Receptor Overexpressing Glioblastoma Cells.** *Molecular pharmaceutics*

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2020; 17 (11): 4386-4400

- **Polymeric and lipid-based drug delivery systems for treatment of glioblastoma multiforme** *Journal of Industrial and Engineering Chemistry*

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2019; 79: 261-273