

1. Martínez-Carmona, M., Lozano, D., Colilla, M., & Vallet-Regí, M. (2021). Concanavalin A-targeted mesoporous silica nanoparticles for bone cancer treatment. *Acta Biomaterialia*, 119, 339–351.
2. Marino, A., Genchi, G. G., Sinibaldi, E., & Ciofani, G. (2018). Piezoelectric barium titanate nanoparticles: Synthesis, surface functionalization and use in cancer treatment. *arXiv preprint*, arXiv:1812.08248.
3. Zhang, L., Gu, F. X., Chan, J. M., Wang, A. Z., Langer, R. S., & Farokhzad, O. C. (2018). Self-assembled lipid–polymer hybrid nanoparticles: A robust drug delivery platform. *Nanomedicine: Nanotechnology, Biology and Medicine*, 14(3), 327–336.
4. Kayal, S., & Ramanujan, R. V. (2010). Anti-cancer drug loaded iron–gold core–shell nanoparticles (Fe@Au) for magnetic drug targeting. *Journal of Nanoscience and Nanotechnology*, 10(9), 5527–5539.
5. Nascimento, A. V., Singh, A., Bousbaa, H., Ferreira, P. M. T., & Sarmiento, B. (2022). Multifunctional gold-iron oxide nanourchins as dual sensitizers in chemo-radiotherapy. *Acta Biomaterialia*, 149, 117–130.
6. Zhang, X. D., Wu, D., Shen, X., Liu, P. X., Yang, N., Zhao, B., ... & Fan, F. Y. (2015). Glutathione-responsive gold nanoclusters as tumor radiosensitizers. *arXiv preprint*, arXiv:1503.01241.
7. Wu, W., He, Q., & Jiang, C. (2011). Magnetic iron oxide nanoparticles: Synthesis and surface functionalization strategies. *Biomaterials*, 32(8), 2327–2343.
8. Alarifi, S., Ali, D., Alkahtani, S., & Verma, A. (2016). Barium oxide nanoparticles induce oxidative stress and genotoxicity in human lung fibroblast (MRC-5) cells. *International Journal of Nanomedicine*, 11, 4147–4158.
9. Shakila, H., Gopinath, P. M., Arun, T., & Rajan, M. (2023). Hyperthermia and radiation synergism mediated by citrate-coated gold–iron oxide nanoparticles in glioma cells. *Bioinorganic Chemistry and Applications*, 2023, Article ID 7084213.
10. Wu, Y., Zhang, Z., & Li, S. (2017). Magnetic Fe₃O₄ nanoparticles conjugated with actein suppress lung cancer cell growth through p53 activation. *Oncology Letters*, 14(1), 775–782.