

# Biomaterials

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**Hybrid smart nanocrystals and the shielding effect of phospholipid bilayer for biomedical application**

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## Recent Publications

1. Racca L et al. (2018) Zinc Oxide Nanostructures in Biomedicine. In Smart Nanoparticles for Biomedicine. Elsevier Pages:171-187. Doi:10.1016/B978-0-12-814156-4.00012-4.
2. Lim E et al. (2015) Nanomaterials for theranostics: recent advances and future challenges. Chem. Rev. 115(1):327-394. Doi:1021/cr300213b.
3. Dumontel B et al. (2017) Enhanced biostability and cellular uptake of zinc oxide nanocrystals shielded with phospholipid

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