Special Issue

Recent Advances in Metal-Based Drug Delivery

Message from the Guest Editor

Metal-based drugs have drawn significant attention over the past few decades due to their advanced properties and benefits in biomedical therapeutic and diagnostic systems. The utilization of metal-based drugs has been considered as a promising treatment for the most challenging diseases, including cancer and HIV. Drug delivery strategies possess significant advantages in making the carried agents water soluble, therapy efficient, and less prone to drug resistance. Due to their promise, especially in cancer treatment, numerous drug delivery carriers, including polymer nanoparticles, solid lipids, and inorganic nanoparticles, have been developed for the delivery of metal-based drugs. This Special Issue of *Pharmaceutics*, entitled "Recent Advances in Metal-Based Drug Delivery", welcomes original research focusing on every aspect of novel systems for the delivery of metal-based drugs, including their fabrication methods, mechanisms of action, applications in diseases, and prospects for future development.

Guest Editor

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