

Department of Pharmaceutics

Publication 2018

- 1) De A, Kuppusamy G, Karri VV. Affibody molecules for molecular imaging and targeted drug delivery in the management of breast cancer. *International Journal of Biological Macromolecules*. 2018; 107:906-19.
- 2) Soni A, Gowthamarajan K, Radhakrishnan A. Personalized medicine and customized drug delivery systems: The new trend of drug delivery and disease management. *International Journal of Pharmaceutical Compounding*. 2018; 22(2):108-21.
- 3) Selvaraj K, Gowthamarajan K, Karri VV. Nose to brain transport pathways an overview: Potential of nanostructured lipid carriers in nose to brain targeting. *Artificial cells, nanomedicine, and biotechnology*. 2018; 46(8):2088-95.
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- 7) Jawahar N, Ghosh AR, Priyaa SM. Nano Drug Delivery and Targeting for the Treatment of Gastric Cancer: A Review. *Journal of Pharmaceutical Sciences and Research*. 2018; 10(3):487-92.
- 8) Jawahar N, Datchayani B. Comparison of generic drug application and their approval process in US, Europe and Japan. *Journal of Pharmaceutical Sciences and Research*. 2018; 10(3):523-7.
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- 17) Ganesh GNK, Ramachandran N, Bavya S. Nutraceuticals - A regulatory review. *Journal of Critical Reviews*. 2018; 3(2): 22-29.
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- 27) Rajesh SY, Singh SK, Pandey NK, Sharma P, Bawa P, Kumar B, et al. Impact of various solid carriers and spray drying on pre/post compression properties of solid SNEDDS loaded with glimepiride: in vitro-ex vivo evaluation and cytotoxicity assessment. *Drug development and industrial pharmacy*. 2018; 44(7):1056-69.
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- 32) Ravikumar R, Ganesh M, Senthil V, Ramesh YV, Jakki SL, Choi EY. Tetrahydro curcumin loaded PCL-PEG electrospun transdermal nanofiber patch: Preparation, characterization, and in vitro diffusion evaluations. *Journal of Drug Delivery Science and Technology*. 2018; 44:342-8.
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