
Publications

1. **Javia A**, Amrutiya J, Lalani R, Patel V, Bhatt P, Misra A. Antimicrobial peptide delivery: an emerging therapeutic for the treatment of burn and wounds. *Therapeutic delivery*. 2018 May;9(5):375-86.
 2. **Javia A**, Bardoliwala D, Patel M. Ligands and Receptors for Targeted Delivery of Nanoparticles: Recent Updates and Challenges. In *Drug Delivery with Targeted Nanoparticles* 2021 Nov 29 (pp. 97-130). Jenny Stanford Publishing.
 3. Ghosh S, **Javia A**, Shetty S, Bardoliwala D, Maiti K, Banerjee S, Khopade A, Misra A, Sawant K, Bhowmick S. Triple negative breast cancer and non-small cell lung cancer: Clinical challenges and nano-formulation approaches. *Journal of Controlled Release*. 2021 Sep 10;337:27-58.
 4. Bardoliwala D, **Javia A**, Ghosh S, Misra A, Sawant K. Formulation and clinical perspectives of inhalation-based nanocarrier delivery: a new archetype in lung cancer treatment. *Therapeutic Delivery*. 2021 May;12(5):397-418.
 5. **Javia A**, Kore G, Misra A. Polymers in nasal drug delivery: An overview. *Applications of polymers in drug delivery*. 2021 Jan 1:305-32.
 6. Bardoliwala D, Patel V, **Javia A**, Ghosh S, Patel A, Misra A. Nanocarriers in effective pulmonary delivery of siRNA: current approaches and challenges. *Therapeutic delivery*. 2019 May 22;10(5):311-32.
 7. Vhora I, Bardoliwala D, Ranamalla SR, **Javia A**. Parenteral controlled and prolonged drug delivery systems: therapeutic needs and formulation strategies. In *Novel Drug Delivery Technologies* 2019 (pp. 183-260). Springer, Singapore.
 8. Ponkshe P, Thakkar RA, Mulay T, Joshi R, **Javia A**, Amrutiya J, Chougule M. Nasal and pulmonary drug delivery systems. In *In-Vitro and In-Vivo Tools in Drug Delivery Research for Optimum Clinical Outcomes*. 2018 Jun 22:79-134.
 9. Patel J, Amrutiya J, Bhatt P, **Javia A**, Jain M, Misra A. Targeted delivery of monoclonal antibody conjugated docetaxel loaded PLGA nanoparticles into EGFR overexpressed lung tumour cells. *Journal of microencapsulation*. 2018 Feb 17;35(2):204-17.
 10. **Javia A**, Thakkar H. Intranasal delivery of tapentadol hydrochloride-loaded chitosan nanoparticles: Formulation, characterisation and its in vivo evaluation. *Journal of microencapsulation*. 2017 Oct 3;34(7):644-58.
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11. Patel V, Bardoliwala D, Lalani R, Patil S, Ghosh S, **Javia A**, Misra A. Development of a dry powder for inhalation of nanoparticles codelivering cisplatin and ABCC3 siRNA in lung cancer. *Therapeutic Delivery*. 2021 Jul;12(9):651-70.
 12. **Javia A**, Misra A. Thakkar H., Liposomes encapsulating novel antimicrobial peptide Omiganan: characterization and its pharmacodynamic evaluation in atopic dermatitis and psoriasis mice model (under communication).
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