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ABBREVIATIONS

PTX	Paclitaxel
PLGA	Poly(d,l- lactic-co-glycolic acid)
PACA	Poly (alkyl cyanoacrylate)
PBCA	Poly (n-butyl cyanoacrylate)
GTS	Glyceryl tristearate
NPs	Nanoparticles
SLN	Solid lipid nanoparticles
Pgp	P-glycoprotein
MDR	Multidrug resistance
Tf	Transferrin
MRP	Multidrug resistance protein
ABC	ATP Binding Cassette
HPLC	High Performance Liquid Chromatography
TEM	Transmission Electron Microscopy
DSC	Differential Scanning Calorimetry
NMR	Nuclear Magnetic Resonance
FTIR	Fourier Transformed Infrared Spectroscopy
ANOVA	Analysis of Variance
PS	Particle size
EE	Entrapment efficiency
µl	Microlitres
µg	Micrograms
SD	Standard deviation
SEM	Standard error of mean
i.v.	Intravenous
λ_{max}	Wavelength maxima
nm	Nanometer
ACN	Acetonitrile
$CHCl_3$	Chloroform
EtOH	Ethanol
MeOH	Methanol
DP	Dispersion polymerization
EP	Emulsion polymerization