

## List of publications

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### Published:

S.No	Details of paper	Impact factor
From research		
1	<b>Priyanka K</b> , Kosuru R, Sharma RP, Sahu PL, Singh S. Assessment of pharmacokinetic parameters of lupeol in <i>Ficus religiosa</i> L. extract after oral administration of suspension and solid lipid nanoparticles to Wistar rats. Journal of Drug Delivery Science and Technology. 2017 Oct 1;41:58-67.	2.297
2	<b>Priyanka K</b> , Sahu PL, Singh S. Optimization of processing parameters for the development of <i>Ficus religiosa</i> L. extract loaded solid lipid nanoparticles using central composite design and evaluation of antidiabetic efficacy. Journal of Drug Delivery Science and Technology. 2018 Feb 1;43:94-102.	2.297
Other than research		
3	<b>Priyanka K</b> and Singh S. A review on skin targeted delivery of bioactives as ultradeformable vesicles: overcoming the penetration problem. Current drug targets. 2014 Feb 1;15(2):184-98.	3.236

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### Under review/preparation:

S.No	Details of paper
1	<b>Priyanka K</b> and Singh S. Applications of conjugated systems, nanomedicines, peptides and herbal drugs as mitochondrial targeted delivery systems in the treatment of oxidative stress induced diabetes. Journal of Drug Delivery Science and Technology. <b>Under review</b>
2	<b>Priyanka K</b> , Agrawal AK, Verma V and Singh S. Triphenylphosphonium functionalized <i>Ficus religiosa</i> L. extract loaded nanoparticles improve the mitochondrial function in the management of oxidative stress induced diabetes. <b>Under preparation.</b>
3	<b>Priyanka K</b> , Agrawal AK and Singh S. Anti-diabetic efficiency of mitochondrially targeted lupeol loaded solid lipid nanoparticles. <b>Under preparation.</b>

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