

# Vivek Badwaik

## List of Publications by Year in descending order

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5  
papers

326  
citations

1684188

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2053705

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docs citations

5  
times ranked

663  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Synthesis of Kanamycin Conjugated Gold Nanoparticles with Potent Antibacterial Activity. <i>Frontiers in Microbiology</i> , 2016, 7, 607.	3.5	115
2	Efficient pDNA Delivery Using Cationic 2- $\beta$ -Hydroxypropyl- $\beta$ -Cyclodextrin Pluronic-Based Polyrotaxanes. <i>Macromolecular Bioscience</i> , 2016, 16, 63-73.	4.1	11
3	Mechanistic Insight into Receptor-Mediated Delivery of Cationic- $\beta$ -Cyclodextrin:Hyaluronic Acid-Adamantamethyl Host:Guest pDNA Nanoparticles to CD44 <sup>+</sup> Cells. <i>Molecular Pharmaceutics</i> , 2016, 13, 1176-1184.	4.6	20
4	Gold nanoparticles: various methods of synthesis and antibacterial applications. <i>Frontiers in Bioscience - Landmark</i> , 2014, 19, 1320.	3.0	165
5	Effect of Pendant Group on pDNA Delivery by Cationic- $\beta$ -Cyclodextrin:Alkyl-PVA-PEG Pendant Polymer Complexes. <i>Biomacromolecules</i> , 2014, 15, 12-19.	5.4	15