

# Bindukumar Nair

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12123243/publications.pdf>

Version: 2024-02-01

12  
papers

491  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

875  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanotherapy silencing the interleukin-8 gene produces regression of prostate cancer by inhibition of angiogenesis. <i>Immunology</i> , 2016, 148, 387-406.	4.4	24
2	Biodegradable cationic polymeric nanocapsules for overcoming multidrug resistance and enabling drug-gene co-delivery to cancer cells. <i>Nanoscale</i> , 2014, 6, 1567-1572.	5.6	101
3	Suppression of MMP-9 Expression in Brain Microvascular Endothelial Cells (BMVEC) Using a Gold Nanorod (GNR)-siRNA Nanoplex. <i>Immunological Investigations</i> , 2012, 41, 337-355.	2.0	27
4	Morphine and Galectin-1 Modulate HIV-1 Infection of Human Monocyte-Derived Macrophages. <i>Journal of Immunology</i> , 2012, 188, 3757-3765.	0.8	33
5	Quantum rods as nanocarriers of gene therapy. <i>Drug Delivery</i> , 2012, 19, 220-231.	5.7	9
6	Nanoparticle Based Galectin-1 Gene Silencing, Implications in Methamphetamine Regulation of HIV-1 Infection in Monocyte Derived Macrophages. <i>Journal of NeuroImmune Pharmacology</i> , 2012, 7, 673-685.	4.1	36
7	Well-Defined Degradable Cationic Polylactide as Nanocarrier for the Delivery of siRNA to Silence Angiogenesis in Prostate Cancer. <i>Advanced Healthcare Materials</i> , 2012, 1, 751-761.	7.6	72
8	Proteomic Approach to Evaluate Mechanisms That Contribute to Food Allergenicity: Comparative 2D-DIGE Analysis of Radioallergosorbent Test Positive and Negative Patients. <i>International Journal of Proteomics</i> , 2011, 2011, 1-13.	2.0	4
9	Nanotherapeutics Using an HIV-1 Poly A and Transactivator of the HIV-1 LTR-(TAR-) Specific siRNA. <i>Pathology Research International</i> , 2011, 2011, 1-9.	1.4	9
10	Methamphetamine and HIV-1 gp120 Effects on Lipopolysaccharide Stimulated Matrix Metalloproteinase-9 Production by Human Monocyte-Derived Macrophages. <i>Immunological Investigations</i> , 2011, 40, 481-497.	2.0	12
11	MMP-9 gene silencing by a quantum dot-siRNA nanoplex delivery to maintain the integrity of the blood brain barrier. <i>Brain Research</i> , 2009, 1282, 142-155.	2.2	108
12	Morphine Exacerbates HIV-1 Viral Protein gp120 Induced Modulation of Chemokine Gene Expression in U373 Astrocytoma Cells. <i>Current HIV Research</i> , 2005, 3, 277-288.	0.5	56