

# dinesh Naidoo

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

1,085  
citations

471509

17  
h-index

552781

26  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1922  
citing authors

#	ARTICLE	IF	CITATIONS
1	Liposome-embedded, polymeric scaffold for extended delivery of galantamine. <i>Journal of Drug Delivery Science and Technology</i> , 2019, 50, 255-265.	3.0	14
2	Targeted Delivery of Amantadine-loaded Methacrylate Nanosphere-ligands for the Potential Treatment of Amyotrophic Lateral Sclerosis. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2018, 21, 94-109.	2.1	2
3	Implantable and transdermal polymeric drug delivery technologies for the treatment of central nervous system disorders. <i>Pharmaceutical Development and Technology</i> , 2017, 22, 476-486.	2.4	10
4	Functionalized Nanolipobubbles Embedded Within a Nanocomposite Hydrogel: a Molecular Bio-imaging and Biomechanical Analysis of the System. <i>AAPS PharmSciTech</i> , 2017, 18, 671-685.	3.3	3
5	A Novel Melt-Dispersion Technique for Simplistic Preparation of Chlorpromazine-Loaded Polycaprolactone Nanocapsules. <i>Polymers</i> , 2015, 7, 1145-1176.	4.5	15
6	A Review of the Potential Role of Nano-Enabled Drug Delivery Technologies in Amyotrophic Lateral Sclerosis: Lessons Learned from Other Neurodegenerative Disorders. <i>Journal of Pharmaceutical Sciences</i> , 2015, 104, 1213-1229.	3.3	28
7	Development and in vivo evaluation of an implantable nano-enabled multipolymeric scaffold for the management of AIDS dementia complex (ADC). <i>International Journal of Pharmaceutics</i> , 2015, 496, 863-877.	5.2	5
8	Multifunctional Therapeutic Delivery Strategies for Effective Neuro-Regeneration Following Traumatic Spinal Cord Injury. <i>Current Pharmaceutical Design</i> , 2015, 21, 1517-1528.	1.9	24
9	Nanoparticulate strategies for the five Râ€™s of traumatic spinal cord injury intervention: restriction, repair, regeneration, restoration and reorganization. <i>Nanomedicine</i> , 2014, 9, 331-348.	3.3	15
10	A review of integrating electroactive polymers as responsive systems for specialized drug delivery applications. <i>Journal of Biomedical Materials Research - Part A</i> , 2014, 102, 2039-2054.	4.0	94
11	Cur(Que)min: A neuroactive permutation of Curcumin and Quercetin for treating spinal cord injury. <i>Medical Hypotheses</i> , 2014, 82, 437-441.	1.5	16
12	Ligand-functionalized nanoliposomes for targeted delivery of galantamine. <i>International Journal of Pharmaceutics</i> , 2013, 448, 267-281.	5.2	44
13	Plants traditionally used individually and in combination to treat sexually transmitted infections in northern Maputaland, South Africa: Antimicrobial activity and cytotoxicity. <i>Journal of Ethnopharmacology</i> , 2013, 149, 656-667.	4.1	68
14	Traumatic brain injury: The South African landscape. <i>South African Medical Journal</i> , 2013, 103, 613.	0.6	19
15	Novel High-Viscosity Polyacrylamidated Chitosan for Neural Tissue Engineering: Fabrication of Anisotropic Neurodurable Scaffold via Molecular Disposition of Persulfate-Mediated Polymer Slicing and Complexation. <i>International Journal of Molecular Sciences</i> , 2012, 13, 13966-13984.	4.1	48
16	Surface-Engineered Nanoliposomes by Chelating Ligands for Modulating the Neurotoxicity Associated with I <sup>2</sup> -Amyloid Aggregates of Alzheimerâ€™s disease. <i>Pharmaceutical Research</i> , 2012, 29, 3075-3089.	3.5	22
17	A Polyvinyl Alcohol-Polyaniline Based Electro-Conductive Hydrogel for Controlled Stimuli-Actuable Release of Indomethacin. <i>Polymers</i> , 2011, 3, 150-172.	4.5	66
18	Self-Assembling Peptides: Implications for Patenting in Drug Delivery and Tissue Engineering. <i>Recent Patents on Drug Delivery and Formulation</i> , 2011, 5, 24-51.	2.1	48

#	ARTICLE	IF	CITATIONS
19	A Review on Composite Liposomal Technologies for Specialized Drug Delivery. Journal of Drug Delivery, 2011, 2011, 1-19.	2.5	165
20	In Silico Theoretical Molecular Modeling for Alzheimer's Disease: The Nicotine-Curcumin Paradigm in Neuroprotection and Neurotherapy. International Journal of Molecular Sciences, 2011, 12, 694-724.	4.1	47
21	Fabrication, Modeling and Characterization of Multi-Crosslinked Methacrylate Copolymeric Nanoparticles for Oral Drug Delivery. International Journal of Molecular Sciences, 2011, 12, 6194-6225.	4.1	17
22	Levodopa delivery systems: advancements in delivery of the gold standard. Expert Opinion on Drug Delivery, 2010, 7, 203-224.	5.0	23
23	Trends in the Molecular Pathogenesis and Clinical Therapeutics of Common Neurodegenerative Disorders. International Journal of Molecular Sciences, 2009, 10, 2510-2557.	4.1	65
24	Design, biometric simulation and optimization of a nano-enabled scaffold device for enhanced delivery of dopamine to the brain. International Journal of Pharmaceutics, 2009, 382, 277-290.	5.2	69
25	Nanotechnological applications for the treatment of neurodegenerative disorders. Progress in Neurobiology, 2009, 88, 272-285.	5.7	149
26	Computational molecular modeling and structural rationalization for the design of a drug-loaded PLLA/PVA biopolymeric membrane. Biomedical Materials (Bristol), 2009, 4, 015014.	3.3	9