

Natasha Vinod

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7663420/publications.pdf>

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8
papers

337
citations

1478505

6
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

626
citing authors

#	ARTICLE	IF	CITATIONS
1	Co-delivery of paclitaxel and cisplatin in poly(2-oxazoline) polymeric micelles: Implications for drug loading, release, pharmacokinetics and outcome of ovarian and breast cancer treatments. <i>Biomaterials</i> , 2019, 192, 1-14.	11.4	158
2	Nanoformulation of Brain-Derived Neurotrophic Factor with Target Receptor-Triggered Release in the Central Nervous System. <i>Advanced Functional Materials</i> , 2018, 28, 1703982.	14.9	54
3	High-capacity poly(2-oxazoline) formulation of TLR 7/8 agonist extends survival in a chemo-insensitive, metastatic model of lung adenocarcinoma. <i>Science Advances</i> , 2020, 6, eaba5542.	10.3	48
4	Cheminformatics-driven discovery of polymeric micelle formulations for poorly soluble drugs. <i>Science Advances</i> , 2019, 5, eaav9784.	10.3	34
5	GDNF-expressing macrophages restore motor functions at a severe late-stage, and produce long-term neuroprotective effects at an early-stage of Parkinson's disease in transgenic Parkin Q311X(A) mice. <i>Journal of Controlled Release</i> , 2019, 315, 139-149.	9.9	25
6	Bioequivalence assessment of high-capacity polymeric micelle nanoformulation of paclitaxel and Abraxane® in rodent and non-human primate models using a stable isotope tracer assay. <i>Biomaterials</i> , 2021, 278, 121140.	11.4	15
7	Preparation and Characterization of Poly(2-oxazoline) Micelles for the Solubilization and Delivery of Water Insoluble Drugs. <i>Bio-protocol</i> , 2021, 11, e3959.	0.4	3
8	Preparation of an Orthotopic, Syngeneic Model of Lung Adenocarcinoma and the Testing of the Antitumor Efficacy of Poly(2-oxazoline) Formulation of Chemo-and Immunotherapeutic Agents. <i>Bio-protocol</i> , 2021, 11, e3953.	0.4	0