## Preethi Bala Balakrishnan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/275872/publications.pdf

Version: 2024-02-01

840776 1281871 11 540 11 11 citations h-index g-index papers 11 11 11 965 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nanoparticles for Enhanced Adoptive T Cell Therapies and Future Perspectives for CNS Tumors. Frontiers in Immunology, 2021, 12, 600659.	4.8	19
2	Magnetic Nanoparticle-Based Hyperthermia Mediates Drug Delivery and Impairs the Tumorigenic Capacity of Quiescent Colorectal Cancer Stem Cells. ACS Applied Materials & Samp; Interfaces, 2021, 13, 15959-15972.	8.0	35
3	PLGA nanodepots co-encapsulating prostratin and anti-CD25 enhance primary natural killer cell antiviral and antitumor function. Nano Research, 2020, 13, 736-744.	10.4	17
4	Indocyanine Green-Nexturastat A-PLGA Nanoparticles Combine Photothermal and Epigenetic Therapy for Melanoma. Nanomaterials, 2020, 10, 161.	4.1	25
5	Exploiting Unique Alignment of Cobalt Ferrite Nanoparticles, Mild Hyperthermia, and Controlled Intrinsic Cobalt Toxicity for Cancer Therapy. Advanced Materials, 2020, 32, e2003712.	21.0	80
6	Photothermal therapies to improve immune checkpoint blockade for cancer. International Journal of Hyperthermia, 2020, 37, 34-49.	2.5	23
7	Thermoresponsive Iron Oxide Nanocubes for an Effective Clinical Translation of Magnetic Hyperthermia and Heat-Mediated Chemotherapy. ACS Applied Materials & Samp; Interfaces, 2019, 11, 5727-5739.	8.0	104
8	Star poly( $\hat{l}_{\mu}$ -caprolactone)-based electrospun fibers as biocompatible scaffold for doxorubicin with prolonged drug release activity. Colloids and Surfaces B: Biointerfaces, 2018, 161, 488-496.	5.0	51
9	Nanosystems Based on Magnetic Nanoparticles and Thermo- or pH-Responsive Polymers: An Update and Future Perspectives. Accounts of Chemical Research, 2018, 51, 999-1013.	15.6	122
10	Multifunctional Magnetic and Upconverting Nanobeads as Dual Modal Imaging Tools. Bioconjugate Chemistry, 2017, 28, 2707-2714.	3.6	13
11	Non-covalent functionalization of carbon nano-onions with pyrene–BODIPY dyads for biological imaging. RSC Advances, 2015, 5, 50253-50258.	3.6	51