DaeYong Lee

List of Publications by Year
in descending order

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17 papers	432 citations	949033 11 h-index	993246 17 g-index
18 all docs	18 docs citations	18 times ranked	662 citing authors

#	Article	IF	Citations
1	Strategies of Perturbing Ion Homeostasis for Cancer Therapy. Advanced Therapeutics, 2022, 5, 2100189.	1.6	3
2	Cancer nanomedicines for enhanced immunotherapy. , 2022, , .		0
3	Cancer immunotherapy based on image-guided STING activation by nucleotide nanocomplex-decorated ultrasound microbubbles. Nature Nanotechnology, 2022, 17, 891-899.	15.6	74
4	Harnessing cGASâ€STING Pathway for Cancer Immunotherapy: From Bench to Clinic. Advanced Therapeutics, 2022, 5, .	1.6	2
5	Harnessing Innate Immunity Using Biomaterials for Cancer Immunotherapy. Advanced Materials, 2021, 33, e2007576.	11.1	42
6	Polypeptide-Based K+ Ionophore as a Strong Immunogenic Cell Death Inducer for Cancer Immunotherapy. ACS Applied Bio Materials, 2021, 4, 8333-8342.	2.3	3
7	Structure-inherent near-infrared bilayer nanovesicles for use as photoacoustic image-guided chemo-thermotherapy. Journal of Controlled Release, 2020, 320, 283-292.	4.8	17
8	Drug Development: A Helical Polypeptideâ€Based Potassium Ionophore Induces Endoplasmic Reticulum Stressâ€Mediated Apoptosis by Perturbing Ion Homeostasis (Adv. Sci. 14/2019). Advanced Science, 2019, 6, 1970087.	5.6	1
9	A Helical Polypeptideâ€Based Potassium Ionophore Induces Endoplasmic Reticulum Stressâ€Mediated Apoptosis by Perturbing Ion Homeostasis. Advanced Science, 2019, 6, 1801995.	5.6	24
10	Development of apoptosis-inducing polypeptide via simultaneous mitochondrial membrane disruption and Ca2+ delivery. Biomaterials, 2019, 197, 51-59.	5.7	15
11	Stimuli-Responsive Polypeptides for Biomedical Applications. Polymers, 2018, 10, 830.	2.0	13
12	Bioreducible branched poly(modified nona-arginine) cell-penetrating peptide as a novel gene delivery platform. Journal of Controlled Release, 2017, 246, 142-154.	4.8	60
13	pH-controllable cell-penetrating polypeptide that exhibits cancer targeting. Acta Biomaterialia, 2017, 57, 187-196.	4.1	19
14	Protease-activatable cell-penetrating peptide possessing ROS-triggered phase transition for enhanced cancer therapy. Journal of Controlled Release, 2017, 264, 89-101.	4.8	83
15	Conformation-switchable helical polypeptide eliciting selective pro-apoptotic activity for cancer therapy. Journal of Controlled Release, 2017, 264, 24-33.	4.8	8
16	A branched TAT cell-penetrating peptide as a novel delivery carrier for the efficient gene transfection. Biomaterials Research, 2016, 20, 28.	3.2	27
17	Establishment of a controlled insulin delivery system using a glucose-responsive double-layered nanogel. RSC Advances, 2015, 5, 14482-14491.	1.7	40