

DaeYong Lee

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

432
citations

840776
11
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888059
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g-index

18
all docs

18
docs citations

18
times ranked

600
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategies of Perturbing Ion Homeostasis for Cancer Therapy. <i>Advanced Therapeutics</i> , 2022, 5, 2100189.	3.2	3
2	Cancer nanomedicines for enhanced immunotherapy. , 2022, , .		0
3	Cancer immunotherapy based on image-guided STING activation by nucleotide nanocomplex-decorated ultrasound microbubbles. <i>Nature Nanotechnology</i> , 2022, 17, 891-899.	31.5	74
4	Harnessing cGASâ€STING Pathway for Cancer Immunotherapy: From Bench to Clinic. <i>Advanced Therapeutics</i> , 2022, 5, .	3.2	2
5	Harnessing Innate Immunity Using Biomaterials for Cancer Immunotherapy. <i>Advanced Materials</i> , 2021, 33, e2007576.	21.0	42
6	Polypeptide-Based K ⁺ Ionophore as a Strong Immunogenic Cell Death Inducer for Cancer Immunotherapy. <i>ACS Applied Bio Materials</i> , 2021, 4, 8333-8342.	4.6	3
7	Structure-inherent near-infrared bilayer nanovesicles for use as photoacoustic image-guided chemo-thermotherapy. <i>Journal of Controlled Release</i> , 2020, 320, 283-292.	9.9	17
8	Drug Development: A Helical Polypeptideâ€Based Potassium Ionophore Induces Endoplasmic Reticulum Stressâ€Mediated Apoptosis by Perturbing Ion Homeostasis (Adv. Sci. 14/2019). <i>Advanced Science</i> , 2019, 6, 1970087.	11.2	1
9	A Helical Polypeptideâ€Based Potassium Ionophore Induces Endoplasmic Reticulum Stressâ€Mediated Apoptosis by Perturbing Ion Homeostasis. <i>Advanced Science</i> , 2019, 6, 1801995.	11.2	24
10	Development of apoptosis-inducing polypeptide via simultaneous mitochondrial membrane disruption and Ca ²⁺ delivery. <i>Biomaterials</i> , 2019, 197, 51-59.	11.4	15
11	Stimuli-Responsive Polypeptides for Biomedical Applications. <i>Polymers</i> , 2018, 10, 830.	4.5	13
12	Bioreducible branched poly(modified nona-arginine) cell-penetrating peptide as a novel gene delivery platform. <i>Journal of Controlled Release</i> , 2017, 246, 142-154.	9.9	60
13	pH-controllable cell-penetrating polypeptide that exhibits cancer targeting. <i>Acta Biomaterialia</i> , 2017, 57, 187-196.	8.3	19
14	Protease-activatable cell-penetrating peptide possessing ROS-triggered phase transition for enhanced cancer therapy. <i>Journal of Controlled Release</i> , 2017, 264, 89-101.	9.9	83
15	Conformation-switchable helical polypeptide eliciting selective pro-apoptotic activity for cancer therapy. <i>Journal of Controlled Release</i> , 2017, 264, 24-33.	9.9	8
16	A branched TAT cell-penetrating peptide as a novel delivery carrier for the efficient gene transfection. <i>Biomaterials Research</i> , 2016, 20, 28.	6.9	27
17	Establishment of a controlled insulin delivery system using a glucose-responsive double-layered nanogel. <i>RSC Advances</i> , 2015, 5, 14482-14491.	3.6	40