

Hongran Yin

List of Publications by Year in descending order

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9
papers

452
citations

1307594
7
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

740
citing authors

#	ARTICLE	IF	CITATIONS
1	Rational design for controlled release of Dicer-substrate siRNA harbored in phi29 pRNA-based nanoparticles. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 25, 524-535.	5.1	9
2	3D RNA nanocage for encapsulation and shielding of hydrophobic biomolecules to improve the in vivo biodistribution. <i>Nano Research</i> , 2020, 13, 3241-3247.	10.4	4
3	Ultra-thermostable RNA nanoparticles for solubilizing and high-yield loading of paclitaxel for breast cancer therapy. <i>Nature Communications</i> , 2020, 11, 972.	12.8	86
4	RNA Nanotechnology to Solubilize Hydrophobic Antitumor Drug for Targeted Delivery. <i>Advanced Science</i> , 2019, 6, 1900951.	11.2	23
5	Delivery of Anti-miRNA for Triple-Negative Breast Cancer Therapy Using RNA Nanoparticles Targeting Stem Cell Marker CD133. <i>Molecular Therapy</i> , 2019, 27, 1252-1261.	8.2	116
6	Photo-controlled release of paclitaxel and model drugs from RNA pyramids. <i>Nano Research</i> , 2019, 12, 41-48.	10.4	32
7	RNA-based micelles: A novel platform for paclitaxel loading and delivery. <i>Journal of Controlled Release</i> , 2018, 276, 17-29.	9.9	46
8	Hydrophobic Effect from Conjugated Chemicals or Drugs on <i>In Vivo</i> Biodistribution of RNA Nanoparticles. <i>Human Gene Therapy</i> , 2018, 29, 77-86.	2.7	25
9	Arrowtail RNA for Ligand Display on Ginger Exosome-like Nanovesicles to Systemic Deliver siRNA for Cancer Suppression. <i>Scientific Reports</i> , 2018, 8, 14644.	3.3	111