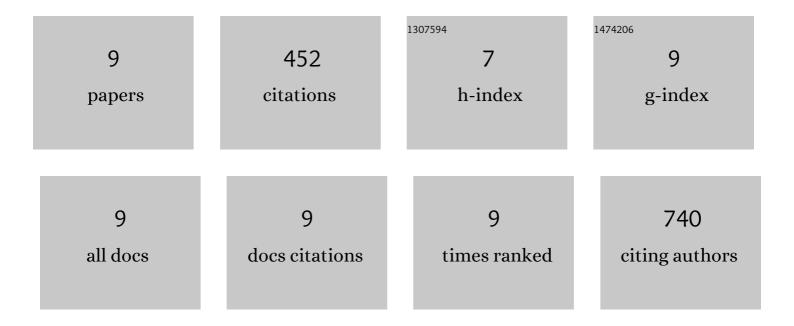
Hongran Yin

List of Publications by Year in descending order

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HONCRAN VIN

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