

List of Publications by Citations

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Version: 2024-04-29

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

528
citations

14
h-index

22
g-index

32
ext. papers

868
ext. citations

10.9
avg, IF

3.9
L-index

#	Paper	IF	Citations
29	Self-Assembled Peptide-Lanthanide Nanoclusters for Safe Tumor Therapy: Overcoming and Utilizing Biological Barriers to Peptide Drug Delivery. <i>ACS Nano</i> , 2018 , 12, 2017-2026	16.7	84
28	Chiral Protein Supraparticles for Tumor Suppression and Synergistic Immunotherapy: An Enabling Strategy for Bioactive Supramolecular Chirality Construction. <i>Nano Letters</i> , 2020 , 20, 5844-5852	11.5	47
27	Lanthanide-doped nanoparticles conjugated with an anti-CD33 antibody and a p53-activating peptide for acute myeloid leukemia therapy. <i>Biomaterials</i> , 2018 , 167, 132-142	15.6	37
26	Self-Assembly of Therapeutic Peptide into Stimuli-Responsive Clustered Nanohybrids for Cancer-Targeted Therapy. <i>Advanced Functional Materials</i> , 2019 , 29, 1807736	15.6	34
25	Photocatalytic and antibacterial properties of Au-TiO ₂ nanocomposite on monolayer graphene: From experiment to theory. <i>Journal of Applied Physics</i> , 2013 , 114, 204701	2.5	34
24	A nano-predator of pathological MDMX construct by clearable supramolecular gold(I)-thiol-peptide complexes achieves safe and potent anti-tumor activity. <i>Theranostics</i> , 2021 , 11, 6833-6846	12.1	32
23	Turning a Luffa Protein into a Self-Assembled Biodegradable NanoplatforM for Multitargeted Cancer Therapy. <i>ACS Nano</i> , 2018 , 12, 11664-11677	16.7	28
22	Simultaneously targeted imaging cytoplasm and nucleus in living cell by biomolecules capped ultra-small GdOF nanocrystals. <i>Biomaterials</i> , 2015 , 59, 21-9	15.6	23
21	Peptide-Induced Self-Assembly of Therapeutics into a Well-Defined Nanoshell with Tumor-Triggered Shape and Charge Switch. <i>Chemistry of Materials</i> , 2018 , 30, 7034-7046	9.6	23
20	Awakening p53 by D-peptides-functionalized ultra-small nanoparticles: Overcoming biological barriers to D-peptide drug delivery. <i>Theranostics</i> , 2018 , 8, 5320-5335	12.1	22
19	A lanthanide-peptide-derived bacterium-like nanotheranostic with high tumor-targeting, -imaging and -killing properties. <i>Biomaterials</i> , 2019 , 206, 13-24	15.6	21
18	A tetrameric protein scaffold as a nano-carrier of antitumor peptides for cancer therapy. <i>Biomaterials</i> , 2019 , 204, 1-12	15.6	16
17	Biomimetic and Self-Assembled Nanoclusters Targeting E-catenin for Potent Anticancer Therapy and Enhanced Immunotherapy. <i>Nano Letters</i> , 2019 , 19, 8708-8715	11.5	15
16	Resurrecting a p53 peptide activator - An enabling nanoengineering strategy for peptide therapeutics. <i>Journal of Controlled Release</i> , 2020 , 325, 293-303	11.7	14
15	Synthetic E-defensin Antibacterial Peptide as a Highly Efficient Nonviral Vector for Redox-Responsive miRNA Delivery. <i>Advanced Biology</i> , 2017 , 1, e1700001	3.5	13
14	A Hierarchical Peptide-Lanthanide Framework To Accurately Redress Intracellular Carcinogenic Protein-Protein Interaction. <i>Nano Letters</i> , 2019 , 19, 7918-7926	11.5	12
13	A general-purpose Nanohybrid fabricated by Polymeric Au(I)-peptide precursor to wake the function of Peptide Therapeutics. <i>Theranostics</i> , 2020 , 10, 8513-8527	12.1	10

12	A Bionic-Homodimerization Strategy for Optimizing Modulators of Protein-Protein Interactions: From Statistical Mechanics Theory to Potential Clinical Translation.. <i>Advanced Science</i> , 2022 , e2105179	13.6	9
11	Targeted disruption of the BCL9/βcatenin interaction by endosomal-escapable nanoparticles functionalized with an E-cadherin-derived peptide. <i>Nanotechnology</i> , 2020 , 31, 115102	3.4	8
10	De novo supraparticle construction by a self-assembled Janus cyclopeptide to tame hydrophilic microRNA and hydrophobic molecule for anti-tumor cocktail therapy and augmented immunity. <i>Chemical Engineering Journal</i> , 2020 , 401, 126080	14.7	8
9	De Novo Nano-Erythrocyte Structurally Braced by Biomimetic Au(I)-peptide Skeleton for MDM2/MDMX Predation toward Augmented Pulmonary Adenocarcinoma Immunotherapy. <i>Small</i> , 2021 , 17, e2100394	11	8
8	Arginine-modified dual emission photoluminescent nanocrystals for bioimaging at subcellular resolution. <i>Journal of Biomaterials Applications</i> , 2017 , 32, 533-542	2.9	7
7	Modulating Protein-Protein Interactions via Peptide-Lanthanide-Derived Nanoparticles for Hazard-Free Cancer Therapy. <i>Journal of Biomedical Nanotechnology</i> , 2019 , 15, 1937-1947	4	6
6	Carnosic acid-induced co-self-assembly of metal-peptide complexes into a nanocluster-based framework with tumor-specific accumulation for augmented immunotherapy. <i>Chemical Engineering Journal</i> , 2021 , 416, 129141	14.7	6
5	A Tumor-Targeting Metal-Organic Nanoparticle Constructed by Dynamic Combinatorial Chemistry toward Accurately Redressing Carcinogenic Wnt Cascade. <i>Small</i> , 2021 , e2104849	11	4
4	Turing miRNA into infinite coordination supermolecule: a general and enabling nanoengineering strategy for resurrecting nuclear acid therapeutics.. <i>Journal of Nanobiotechnology</i> , 2022 , 20, 10	9.4	2
3	A Bionic Nano-Band-Aid Constructed by the Three-Stage Self-Assembly of Peptides for Rapid Liver Hemostasis. <i>Nano Letters</i> , 2021 , 21, 7166-7174	11.5	1
2	Turing milk into pro-apoptotic oral nanotherapeutic: bionic chiral-peptide supramolecule for cancer targeted and immunological therapy.. <i>Theranostics</i> , 2022 , 12, 2322-2334	12.1	1
1	Turning Fluvastatin into a supramolecular immuno-sensitizer towards augmented tumor immunotherapy. <i>Chemical Engineering Journal</i> , 2022 , 437, 135310	14.7	0