

# Visualizing Photodynamic Therapy in Transgenic Zebra with Aggregation-Induced Emission

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Inorganic Nanozyme with Combined Self-Oxygenation/Degradable Capabilities for Sensitized Cancer Immunochemotherapy. <i>Nano-Micro Letters</i> , 2019, 11, 74.	27.0	66
2	Porphyrinâ€based bridged silsesquioxane nanoparticles for targeted twoâ€photon photodynamic therapy of zebrafish xenografted with human tumor. <i>Cancer Reports</i> , 2019, 2, e1186.	1.4	6
3	Cancer-Cell-Activated Photodynamic Therapy Assisted by Cu(II)-Based Metalâ€Organic Framework. <i>ACS Nano</i> , 2019, 13, 6879-6890.	14.6	179
4	Biomacromoleculeâ€Functionalized AIEgens for Advanced Biomedical Studies. <i>Small</i> , 2019, 15, 1804839.	10.0	43
5	Polymerization-Enhanced Two-Photon Photosensitization for Precise Photodynamic Therapy. <i>ACS Nano</i> , 2019, 13, 3095-3105.	14.6	182
6	Fine tuning of pyridinium-functionalized dibenzo[ <i>a</i> , <i>c</i> ]phenazine near-infrared AIE fluorescent biosensors for the detection of lipopolysaccharide, bacterial imaging and photodynamic antibacterial therapy. <i>Journal of Materials Chemistry C</i> , 2019, 7, 12509-12517.	5.5	37
7	Promising Applications of AIEgens in Animal Models. <i>Small Methods</i> , 2020, 4, 1900583.	8.6	25
8	Passion fruit-like exosome-PMA/Au-BSA@Ce6 nanovehicles for real-time fluorescence imaging and enhanced targeted photodynamic therapy with deep penetration and superior retention behavior in tumor. <i>Biomaterials</i> , 2020, 230, 119606.	11.4	106
9	Recent Advances in Tumor Microenvironment Hydrogen Peroxide-Responsive Materials for Cancer Photodynamic Therapy. <i>Nano-Micro Letters</i> , 2020, 12, 15.	27.0	183
10	Targeted Theranostics for Tuberculosis: A Rifampicin-Loaded Aggregation-Induced Emission Carrier for Granulomas Tracking and Anti-Infection. <i>ACS Nano</i> , 2020, 14, 8046-8058.	14.6	35
11	Human iPS Cells Loaded with MnO <sub>2</sub> -Based Nanoprobes for Photodynamic and Simultaneous Enhanced Immunotherapy Against Cancer. <i>Nano-Micro Letters</i> , 2020, 12, 127.	27.0	31
12	TLD1433 Photosensitizer Inhibits Conjunctival Melanoma Cells in Zebrafish Ectopic and Orthotopic Tumour Models. <i>Cancers</i> , 2020, 12, 587.	3.7	28
13	Multifunctional nano-photosensitizer: A carrier-free aggregation-induced emission nanoparticle with efficient photosensitization and pH-responsibility. <i>Chemical Engineering Journal</i> , 2020, 390, 124447.	12.7	27
14	Photosensitizer Nanoparticles Boost Photodynamic Therapy for Pancreatic Cancer Treatment. <i>Nano-Micro Letters</i> , 2021, 13, 35.	27.0	61
15	Fluorescent Sizing Agents Based on Aggregation-Induced Emission Effect for Accurate Evaluation of Permeability and Coating Property. <i>Fibers and Polymers</i> , 2021, 22, 1218-1227.	2.1	4
16	Cancerâ€Cellâ€Activated in situ Synthesis of Mitochondriaâ€Targeting AIE Photosensitizer for Precise Photodynamic Therapy. <i>Angewandte Chemie</i> , 2021, 133, 15072-15080.	2.0	14
17	Cancerâ€Cellâ€Activated in situ Synthesis of Mitochondriaâ€Targeting AIE Photosensitizer for Precise Photodynamic Therapy. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 14945-14953.	13.8	130
18	Recent advances in innovative strategies for enhanced cancer photodynamic therapy. <i>Theranostics</i> , 2021, 11, 3278-3300.	10.0	107

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19	The fast-growing field of photo-driven theranostics based on aggregation-induced emission. <i>Chemical Society Reviews</i> , 2022, 51, 1983-2030.	38.1	168
20	Mitochondrial targeted AIEgen phototheranostics for bypassing immune barrier via encumbering mitochondria functions. <i>Biomaterials</i> , 2022, 283, 121409.	11.4	18
21	Photosensitizer Anchored Nanoparticles: A Potential Material for Photodynamic Therapy. <i>ChemistrySelect</i> , 2022, 7, .	1.5	6
22	Shape Designed Implanted Drug Delivery System for <i>In Situ</i> Hepatocellular Carcinoma Therapy. <i>ACS Nano</i> , 2022, 16, 8493-8503.	14.6	21
23	Tumor-targeting biomimetic sonosensitizer-conjugated iron oxide nanocatalysts for combinational chemodynamicâ€“sonodynamic therapy of colorectal cancer. <i>Journal of Materials Chemistry B</i> , 2022, 10, 4595-4604.	5.8	11
24	Photosubstitution in a trisheteroleptic ruthenium complex inhibits conjunctival melanoma growth in a zebrafish orthotopic xenograft model. <i>Chemical Science</i> , 2022, 13, 6899-6919.	7.4	13
25	A novel tumor-homing TRAIL variant eradicates tumor xenografts of refractory colorectal cancer cells in combination with tumor cell-targeted photodynamic therapy. <i>Drug Delivery</i> , 2022, 29, 1698-1711.	5.7	5
26	Layered double hydroxide-based nanomaterials for biomedical applications. <i>Chemical Society Reviews</i> , 2022, 51, 6126-6176.	38.1	133
27	Visualization of Mitochondria During Embryogenesis in Zebrafish by Aggregation-Induced Emission Molecules. <i>Molecular Imaging and Biology</i> , 2022, 24, 1007-1017.	2.6	1
28	An AIE photosensitizer with unquenched fluorescence based on nitrobenzoic acid for tumor-targeting and image-guided photodynamic therapy. <i>Biomaterials Science</i> , 2022, 10, 4866-4875.	5.4	7
29	Structure and functions of Aggregation-Induced Emission-Photosensitizers in anticancer and antimicrobial theranostics. <i>Frontiers in Chemistry</i> , 0, 10, .	3.6	3
30	Noninvasive Early Diagnosis of Allograft Rejection by a Granzyme B Protease Responsive NIRâ€“Bioimaging Nanosensor. <i>Angewandte Chemie</i> , 2023, 135, .	2.0	1
31	Enhancing Skin Cancer Immunotheranostics and Precision Medicine through Functionalized Nanomodulators and Nanosensors: Recent Development and Prospects. <i>International Journal of Molecular Sciences</i> , 2023, 24, 3493.	4.1	4
32	Noninvasive Early Diagnosis of Allograft Rejection by a Granzyme B Protease Responsive NIRâ€“Bioimaging Nanosensor. <i>Angewandte Chemie - International Edition</i> , 2023, 62, .	13.8	16
33	Engineered exosomes-based theranostic strategy for tumor metastasis and recurrence. <i>Asian Journal of Pharmaceutical Sciences</i> , 2023, 18, 100870.	9.1	0