

# Guangmei Han

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10266957/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	A Multi-responsive Fluorescent Probe Reveals Mitochondrial Nucleoprotein Dynamics with Reactive Oxygen Species Regulation through Super-resolution Imaging. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 16154-16160.	13.8	48
2	One-step synthesized amphiphilic carbon dots for the super-resolution imaging of endoplasmic reticulum in live cells. <i>RSC Advances</i> , 2022, 12, 19424-19430.	3.6	10
3	Recovery Mechanism of Endoplasmic Reticulum Revealed by Fluorescence Lifetime Imaging in Live Cells. <i>Analytical Chemistry</i> , 2022, 94, 5173-5180.	6.5	7
4	Fluorescence imaging of intracellular telomerase activity for tumor cell identification by oligonucleotide-functionalized gold nanoparticles. <i>Analyst</i> , 2022, 147, 2405-2411.	3.5	7
5	An azacyclo-localizing fluorescent probe for the specific labeling of lysosome and autolysosome. <i>Talanta</i> , 2020, 216, 120941.	5.5	6
6	Revealing Sulfur Dioxide Regulation to Nucleophagy in Embryo Development by an Adaptive Coloration Probe. <i>Analytical Chemistry</i> , 2021, 93, 13667-13672.	6.5	6
7	Revealing the signaling regulation of hydrogen peroxide to cell pyroptosis using a ratiometric fluorescent probe in living cells. <i>Chemical Communications</i> , 2021, 57, 6628-6631.	4.1	6
8	A Multi-responsive Fluorescent Probe Reveals Mitochondrial Nucleoprotein Dynamics with Reactive Oxygen Species Regulation through Super-resolution Imaging. <i>Angewandte Chemie</i> , 2020, 132, 16288-16294.	2.0	5
9	<i>In situ</i> imaging of intracellular human telomerase RNA with molecular beacon-functionalized gold nanoparticles. <i>Analytical Methods</i> , 2020, 12, 2385-2390.	2.7	3