## Heng Xiao

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11802262/publications.pdf

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		1937685	1872680	
6	52	4	6	
papers	citations	h-index	g-index	
6	6	6	133	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	A gold-nanodot-decorated hollow carbon nanosphere based nanoplatform for intracellular miRNA imaging in colorectal cancer cells. Chemical Communications, 2019, 55, 12352-12355.	4.1	7
2	A pH-activatable fluorescent aptamer probe for imaging of target cancer cells. Wuhan University Journal of Natural Sciences, 2017, 22, 247-251.	0.4	1
3	Obtaining More Accurate Signals: Spatiotemporal Imaging of Cancer Sites Enabled by a Photoactivatable Aptamer-Based Strategy. ACS Applied Materials & Interfaces, 2016, 8, 23542-23548.	8.0	6
4	N <sup>6</sup> -Hydroperoxymethyladenosine: a new intermediate of chemical oxidation of N <sup>6</sup> -methyladenosine mediated by bicarbonate-activated hydrogen peroxide. Chemical Science, 2015, 6, 3013-3017.	7.4	14
5	Specific recognition of guanines in non-duplex regions of nucleic acids with potassium tungstate and hydrogen peroxide. Nucleic Acids Research, 2015, 43, e3-e3.	14.5	4
6	Nonlinear optical dye TSQ1 as an efficiently selective fluorescent probe for G-quadruplex DNA. Organic Chemistry Frontiers, 2014, $1$ , 267.	4.5	20