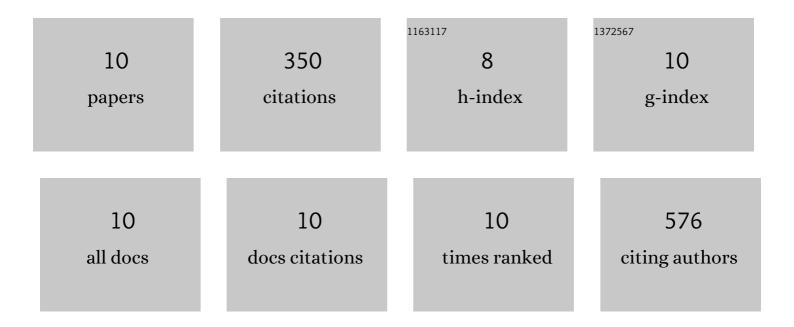
## Haomiao Su

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/589916/publications.pdf Version: 2024-02-01



Ηλομιλο Su

#	Article	IF	CITATIONS
1	Inert Pepper aptamer-mediated endogenous mRNA recognition and imaging in living cells. Nucleic Acids Research, 2022, 50, e84-e84.	14.5	15
2	Photoactive G-Quadruplex Ligand Identifies Multiple G-Quadruplex-Related Proteins with Extensive Sequence Tolerance in the Cellular Environment. Journal of the American Chemical Society, 2021, 143, 1917-1923.	13.7	37
3	High-efficiency and integrable DNA arithmetic and logic system based on strand displacement synthesis. Nature Communications, 2019, 10, 5390.	12.8	64
4	Precise Antibody-Independent m6A Identification via 4SedTTP-Involved and FTO-Assisted Strategy at Single-Nucleotide Resolution. Journal of the American Chemical Society, 2018, 140, 5886-5889.	13.7	63
5	Reversible photoregulation of DNA B-Z transition by a photochromic nucleoside. Sensors and Actuators B: Chemical, 2018, 255, 2151-2154.	7.8	6
6	Quantitative and Comparative Profiling of Protease Substrates through a Genetically Encoded Multifunctional Photocrosslinker. Angewandte Chemie - International Edition, 2017, 56, 14521-14525.	13.8	41
7	Quantitative and Comparative Profiling of Protease Substrates through a Genetically Encoded Multifunctional Photocrosslinker. Angewandte Chemie, 2017, 129, 14713-14717.	2.0	8
8	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
9	Highly Selective Detection of 5-Methylcytosine in Genomic DNA Based on Asymmetric PCR and Specific DNA Damaging Reagents. Analytical Chemistry, 2016, 88, 3348-3353.	6.5	11
10	Fluorescein Derivatives as Bifunctional Molecules for the Simultaneous Inhibiting and Labeling of FTO Protein. Journal of the American Chemical Society, 2015, 137, 13736-13739.	13.7	99