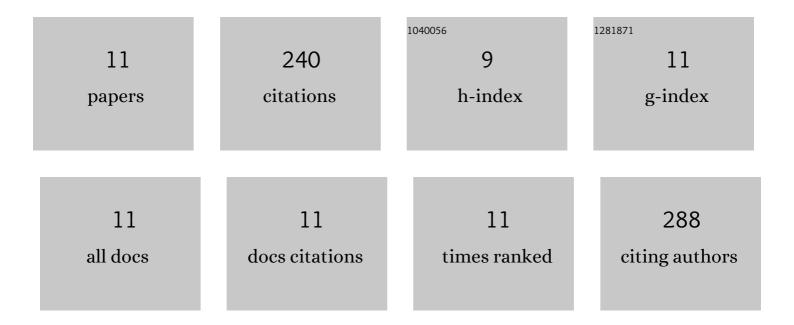
## Leiliang He

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8826245/publications.pdf

Version: 2024-02-01



LEILIANC HE

#	Article	IF	CITATIONS
1	Self-Assembled Supramolecular Nanoprobes for Ratiometric Fluorescence Measurement of Intracellular pH Values. Analytical Chemistry, 2015, 87, 2459-2465.	6.5	43
2	A dual-model "on-super off―photoelectrochemical/ratiometric electrochemical biosensor for ultrasensitive and accurate detection of microRNA-224. Biosensors and Bioelectronics, 2021, 188, 113337.	10.1	43
3	Construction and bioapplications of aptamer-based dual recognition strategy. Biosensors and Bioelectronics, 2022, 195, 113661.	10.1	30
4	<i>In situ</i> detection of plasma exosomal microRNA for lung cancer diagnosis using duplex-specific nuclease and MoS <sub>2</sub> nanosheets. Analyst, The, 2021, 146, 1924-1931.	3.5	27
5	Selfâ€Assembled Supramolecular Nanoparticles for Targeted Delivery and Combination Chemotherapy. ChemMedChem, 2018, 13, 2037-2044.	3.2	20
6	Magnetic-assisted self-assembled aptamer/protein hybrid probes for efficient capture and rapid detection of cancer cells in whole blood. Talanta, 2019, 205, 120129.	5.5	18
7	Magnetic-Nanowaxberry-Based Simultaneous Detection of Exosome and Exosomal Proteins for the Intelligent Diagnosis of Cancer. Analytical Chemistry, 2021, 93, 15200-15208.	6.5	17
8	Self-assembled poly-HRP dual signal amplification strategy for high-sensitive detection of circulating miR-142-3p in human serum. Sensors and Actuators B: Chemical, 2019, 279, 440-446.	7.8	15
9	A Novel Cell-Assisted Enhanced Chemiluminescence Strategy for Rapid and Label-Free Detection of Tumor Cells in Whole Blood. ACS Sensors, 2020, 5, 440-446.	7.8	11
10	Mitochondria targeted self-assembled ratiometric fluorescent nanoprobes for pH imaging in living cells. Analytical Methods, 2019, 11, 2097-2104.	2.7	8
11	Endocytosis and intracellular RNAs imaging of nanomaterials-based fluorescence probes. Talanta, 2022, 243, 123377.	5.5	8