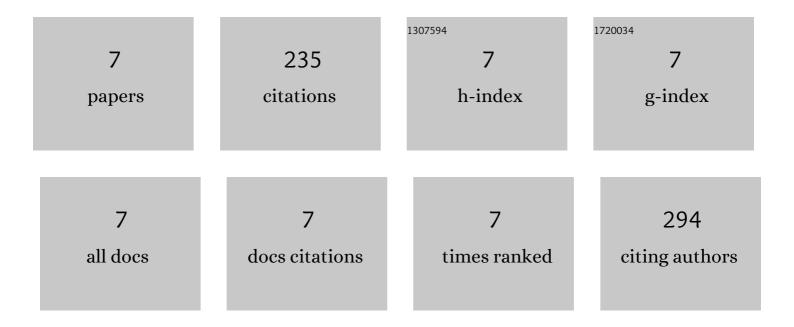


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/263122/publications.pdf Version: 2024-02-01



NINCLI

#	Article	IF	CITATIONS
1	Mitochondria-Anchored Molecular Thermometer Quantitatively Monitoring Cellular Inflammations. Analytical Chemistry, 2021, 93, 5081-5088.	6.5	33
2	Assessing chromatin condensation for epigenetics with a DNA-targeting sensor by FRET and FLIM techniques. Chinese Chemical Letters, 2021, 32, 2395-2399.	9.0	33
3	Ratiometric sensing lysosomal pH in inflammatory macrophages by a BODIPY-rhodamine dyad with restrained FRET. Chinese Chemical Letters, 2020, 31, 1091-1094.	9.0	40
4	Reflecting Size Differences of Exosomes by Using the Combination of Membrane-Targeting Viscosity Probe and Fluorescence Lifetime Imaging Microscopy. Analytical Chemistry, 2019, 91, 15308-15316.	6.5	40
5	A targetable fluorescent probe for dSTORM super-resolution imaging of live cell nucleus DNA. Chemical Communications, 2019, 55, 1951-1954.	4.1	28
6	Fixable Molecular Thermometer for Real-Time Visualization and Quantification of Mitochondrial Temperature. Analytical Chemistry, 2018, 90, 13953-13959.	6.5	49
7	Total membrane lipid assay (MLA): simple and practical quantification of exosomes based on efficient membrane-specific dyes unaffected by proteins. Materials Chemistry Frontiers, 2018, 2, 2130-2139.	5.9	12