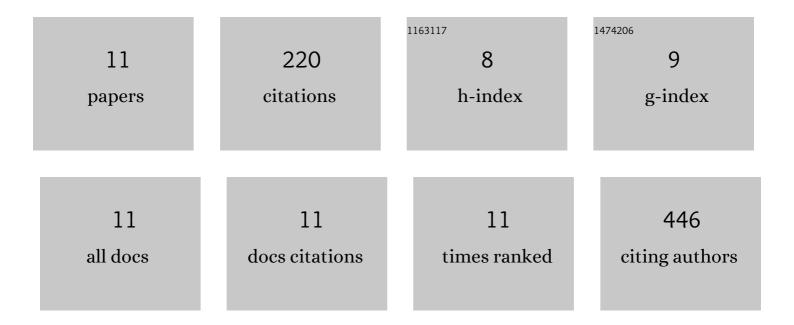
Feby Wijaya Pratiwi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1939398/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Zn2+-Depletion Enhances Lysosome Fission in Cultured Rat Embryonic Cortical Neurons Revealed by a Modified Epifluorescence Microscopic Technique. Microscopy and Microanalysis, 2021, 27, 420-424.	0.4	0
2	Evaluation of Nanoparticle Penetration in the Tumor Spheroid Using Two-Photon Microscopy. Biomedicines, 2021, 9, 10.	3.2	15
3	Revealing the Phagosomal pH Regulation and Inflammation of Macrophages after Endocytosing Polyurethane Nanoparticles by A Ratiometric pH Nanosensor. Advanced Biology, 2021, 5, 2000200.	2.5	7
4	Simultaneous Single-Particle Tracking and Dynamic pH Sensing Reveal Lysosome-Targetable Mesoporous Silica Nanoparticle Pathways. ACS Applied Materials & Interfaces, 2020, 12, 42472-42484.	8.0	16
5	Three-Dimensional Super-Resolution Imaging of the Cytoskeleton in Hippocampal Neurons Using Selective Plane Illumination. Neuromethods, 2020, , 261-293.	0.3	0
6	Recent advances in the use of fluorescent nanoparticles for bioimaging. Nanomedicine, 2019, 14, 1759-1769.	3.3	53
7	The Bioimaging Applications of Mesoporous Silica Nanoparticles. The Enzymes, 2018, 43, 123-153.	1.7	14
8	Recent Progress in Light Sheet Microscopy for Biological Applications. Applied Spectroscopy, 2018, 72, 1137-1169.	2.2	53
9	Sub-attomolar electrochemical measurement of DNA hybridization based on the detection of high coverage biobarcode latex labels at PNA-modified screen printed electrodes. Talanta, 2017, 167, 14-20.	5.5	12
10	Construction of single fluorophore ratiometric pH sensors using dual-emission Mn2+-doped quantum dots. Biosensors and Bioelectronics, 2016, 84, 133-140.	10.1	33
11	Electrochemical immunoassay for Salmonella Typhimurium based on magnetically collected Ag-enhanced DNA biobarcode labels. Analyst, The, 2013, 138, 5011.	3.5	17