

Yuewei Zhan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6682672/publications.pdf>

Version: 2024-02-01

7
papers

133
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorescence-Detected Mid-Infrared Photothermal Microscopy. <i>Journal of the American Chemical Society</i> , 2021, 143, 11490-11499.	13.7	37
2	Photo-Disassembly of Membrane Microdomains Revives Conventional Antibiotics against MRSA. <i>Advanced Science</i> , 2020, 7, 1903117.	11.2	34
3	Polarization-sensitive stimulated Raman scattering imaging resolves amphotericin B orientation in <i>Candida</i> membrane. <i>Science Advances</i> , 2021, 7, .	10.3	27
4	Multiwindow SRS Imaging Using a Rapid Widely Tunable Fiber Laser. <i>Analytical Chemistry</i> , 2021, 93, 15703-15711.	6.5	13
5	Photoinactivation of Catalase Sensitizes <i>Candida albicans</i> and <i>Candida auris</i> to ROS-Producing Agents and Immune Cells. <i>Advanced Science</i> , 2022, 9, e2104384.	11.2	12
6	Photoinactivation of catalase sensitizes a wide range of bacteria to ROS-producing agents and immune cells. <i>JCI Insight</i> , 2022, 7, .	5.0	10
7	Antibiotic Resistance: Photo-Disassembly of Membrane Microdomains Revives Conventional Antibiotics against MRSA (<i>Adv. Sci.</i> 6/2020). <i>Advanced Science</i> , 2020, 7, 2070035.	11.2	0