

Yuewei Zhan

List of Publications by Year in descending order

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7
papers

133
citations

1478505

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1872680

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docs citations

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124
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
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	Fluorescence-Detected Mid-Infrared Photothermal Microscopy. <i>Journal of the American Chemical Society</i> , 2021, 143, 11490-11499.	13.7	37
5	Multiwindow SRS Imaging Using a Rapid Widely Tunable Fiber Laser. <i>Analytical Chemistry</i> , 2021, 93, 15703-15711.	6.5	13
6	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
7	Photo-Disassembly of Membrane Microdomains Revives Conventional Antibiotics against MRSA. <i>Advanced Science</i> , 2020, 7, 1903117.	11.2	34