

Wenjuan Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1319256/publications.pdf>

Version: 2024-02-01

8
papers

243
citations

1163117
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1588992
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8
all docs

8
docs citations

8
times ranked

322
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in mitochondria- and lysosomes-targeted small-molecule two-photon fluorescent probes. Chinese Chemical Letters, 2017, 28, 1943-1951.	9.0	79
2	Dual-detection of mitochondrial viscosity and SO ₂ derivatives with two cross-talk-free emissions employing a single two-photon fluorescent probe. Sensors and Actuators B: Chemical, 2019, 297, 126777.	7.8	45
3	A mitochondria-targeted colorimetric and two-photon fluorescent probe for biological SO ₂ derivatives in living cells. Dyes and Pigments, 2016, 134, 297-305.	3.7	35
4	An Efficient Heterobimetallic Lanthanide Alkoxide Catalyst for Transamidation of Amides under Solvent-Free Conditions. Advanced Synthesis and Catalysis, 2017, 359, 302-313.	4.3	30
5	pH-Independent two-photon fluorescent lysotrackers for real-time monitoring autophagy. Journal of Materials Chemistry B, 2018, 6, 1764-1770.	5.8	17
6	Strategically modified highly selective mitochondria-targeted two-photon fluorescent probe for Au ³⁺ employing Schiff-base: Inhibited C=N isomerization vs. hydrolysis mechanism. Dyes and Pigments, 2018, 150, 241-251.	3.7	16
7	ZIF-8-based <i>vs.</i> ZIF-8-derived Au and Pd nanoparticles as efficient catalysts for the Ullmann homocoupling reaction. Inorganic Chemistry Frontiers, 2020, 7, 3945-3952.	6.0	13
8	High catalytic activity of Rh nanoparticles generated from cobaltocene and RhCl ₃ in aqueous solution. Inorganic Chemistry Frontiers, 2019, 6, 2704-2708.	6.0	8