

# Xiaohong Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6844755/publications.pdf>

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docs citations

15  
times ranked

686  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosome-encapsulated antibiotic against intracellular infections of methicillin-resistant <i>Staphylococcus aureus</i> . International Journal of Nanomedicine, 2018, Volume 13, 8095-8104.	6.7	75
2	Reversal of myofibroblast differentiation: A review. European Journal of Pharmacology, 2014, 734, 83-90.	3.5	71
3	Eradicating intracellular MRSA via targeted delivery of lysostaphin and vancomycin with mannose-modified exosomes. Journal of Controlled Release, 2021, 329, 454-467.	9.9	47
4	Ferulic acid, a natural polyphenol, protects against osteoporosis by activating SIRT1 and NF- $\kappa$ B in neonatal rats with glucocorticoid-induced osteoporosis. Biomedicine and Pharmacotherapy, 2019, 120, 109205.	5.6	42
5	New benzimidazole-2-urea derivatives as tubulin inhibitors. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 4250-4253.	2.2	38
6	Pillar[5]arene-based, dual pH and enzyme responsive supramolecular vesicles for targeted antibiotic delivery against intracellular MRSA. Chemical Communications, 2020, 56, 8115-8118.	4.1	26
7	Grape seed proanthocyanidins prevent irradiation-induced differentiation of human lung fibroblasts by ameliorating mitochondrial dysfunction. Scientific Reports, 2017, 7, 62.	3.3	25
8	Bovine serum albumin-capped CdS quantum dots as an inner-filter effect sensor for rapid detection and quantification of protamine and heparin. Analytical Methods, 2015, 7, 8445-8452.	2.7	23
9	Development of a bi-enzyme tracer competitive enzyme-linked immunosorbent assay for detection of thiacloprid and imidacloprid in agricultural samples. Food Chemistry, 2014, 164, 166-172.	8.2	21
10	Glutathione-responsive multifunctional nanoparticles based on mannose-modified pillar[5]arene for targeted antibiotic delivery against intracellular methicillin-resistant <i>S. aureus</i> . Materials Chemistry Frontiers, 2022, 6, 360-367.	5.9	10
11	Synthesis and biological evaluation of the codrug of Leonurine and Aspirin as cardioprotective agents. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 4650-4654.	2.2	8
12	Synthesis and Biological Activities of Tyrosol Phenolic Acid Ester Derivatives. Chemistry of Natural Compounds, 2019, 55, 1043-1049.	0.8	7
13	Prevalence of metabolic syndrome among adults with liver function injury in rural area of Southwest China: A cross-sectional study. Scientific Reports, 2017, 7, 5518.	3.3	5
14	Interaction Effects of AFB1 and MC-LR Co-exposure with Polymorphism of Metabolic Genes on Liver Damage: focusing on SLCO1B1 and GSTP1. Scientific Reports, 2017, 7, 16164.	3.3	5