Xiuling Ji

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3075967/publications.pdf

Version: 2024-02-01

23 papers	389 citations	933447 10 h-index	794594 19 g-index
23 all docs	23 docs citations	23 times ranked	230 citing authors

#	Article	IF	Citations
1	Curcumin combined with photodynamic therapy, promising therapies for the treatment of cancer. Biomedicine and Pharmacotherapy, 2022, 146, 112567.	5.6	36
2	Phage therapy for refractory periapical periodontitis caused by Enterococcus faecalis in vitro and in vivo. Applied Microbiology and Biotechnology, 2022, 106, 2121-2131.	3.6	8
3	Characterization and Genome Analysis of a Novel Mu-like Phage VW-6B Isolated from the Napahai Plateau Wetland of China. Current Microbiology, 2021, 78, 150-158.	2.2	5
4	Facile hydrothermal synthesis of nitrogen, phosphorus-doped fluorescent carbon dots for live/dead bacterial differentiation, cell imaging and two nitrophenols detection. Dyes and Pigments, 2021, 184, 108761.	3.7	13
5	Green synthesis of weissella-derived fluorescence carbon dots for microbial staining, cell imaging and dual sensing of vitamin B12 and hexavalent chromium. Dyes and Pigments, 2021, 184, 108818.	3.7	18
6	Serratia marcescens-derived fluorescent carbon dots as a platform toward multi-mode bioimaging and detection of p-nitrophenol. Analyst, The, 2021, 146, 683-690.	3.5	9
7	An overview on the biological activity and anti-cancer mechanism of lovastatin. Cellular Signalling, 2021, 87, 110122.	3.6	19
8	Synthesis of carbon dots with antiphage activity using caffeic acid. Analytical Methods, 2021, 13, 5165-5172.	2.7	4
9	Autoinducerâ€2â€mediated quorumâ€sensing system resists T4 phage infection in Escherichia coli. Journal of Basic Microbiology, 2021, 61, 1113-1123.	3.3	8
10	Facile synthesis of carbon dots derived from ampicillin sodium for live/dead microbe differentiation, bioimaging and high selectivity detection of 2,4-dinitrophenol and Hg(II). Dyes and Pigments, 2020, 175, 108187.	3.7	17
11	Applications of hydrothermal synthesis of Escherichia coli derived carbon dots in in vitro and in vivo imaging and p-nitrophenol detection. Analyst, The, 2020, 145, 177-183.	3.5	57
12	Yeast Cryptococcus Podzolicus derived fluorescent carbon dots for multicolour cellular imaging and high selectivity detection of pollutant. Dyes and Pigments, 2020, 182, 108621.	3.7	9
13	Hydrothermal Synthesis of a Novel Mesoporous Silica Fluorescence Carbon Dots and Application in Cr(VI) and Folic Acid Detection. Nano, 2020, 15, 2050090.	1.0	8
14	A novel fluorescent nitrogen, phosphorus-doped carbon dots derived from Ganoderma Lucidum for bioimaging and high selective two nitrophenols detection. Dyes and Pigments, 2020, 178, 108316.	3.7	37
15	Bacterium-Derived Carbon Dots as a Novel â€œTurn-On-On-Off-Onâ€•Sensor for Cr(VI) and 4-Nitrophenol Detection Based on Inner Filter Effect Mechanism. Nano, 2020, 15, 2050074.	1.0	6
16	Hydrothermal synthesis of Auricularia auricula derived nitrogen, phosphorus-doped carbon dots and application in Ag(<scp>i</scp>) and 4-nitrophenol detection and bioimaging. Analytical Methods, 2020, 12, 2237-2243.	2.7	11
17	Bacteria-derived fluorescent carbon dots for highly selective detection ofp-nitrophenol and bioimaging. Analyst, The, 2019, 144, 5497-5503.	3.5	66
18	Studies on the GFP-tagged receptor or Î²-arrestin2 in U2OS cells reveal two separate signaling pathways of purinergic P2Y1 receptors. Analytical Methods, 2019, 11, 5398-5404.	2.7	0

#	Article	IF	Citations
19	Application of carbon dots synthesized from tryptone and yeast extract in bioimaging and highly selective detection of p-nitrophenol and nickel(ii). Analytical Methods, 2019, 11, 5724-5729.	2.7	6
20	Isolation and characterization of two lytic cold-active bacteriophages infecting Pseudomonas fluorescens from the Napahai plateau wetland. Canadian Journal of Microbiology, 2018, 64, 183-190.	1.7	13
21	Complete genome sequence of the lytic cold-active Pseudomonas fluorescens bacteriophage VSW-3 from Napahai plateau wetland. Virus Genes, 2017, 53, 146-150.	1.6	10
22	Isolation and characterization of wetland VSW-3, a novel lytic cold-active bacteriophage ofPseudomonas fluorescens. Canadian Journal of Microbiology, 2017, 63, 110-118.	1.7	18
23	Isolation and Characterization of the Lytic Cold-Active Bacteriophage MYSP06 from the Mingyong Glacier in China. Current Microbiology, 2016, 72, 120-127.	2.2	11