

Jing Deng

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

568
citations

687363

13
h-index

642732

23
g-index

26
all docs

26
docs citations

26
times ranked

405
citing authors

#	ARTICLE	IF	CITATIONS
1	Liquid biopsy in lung cancer: significance in diagnostics, prediction, and treatment monitoring. <i>Molecular Cancer</i> , 2022, 21, 25.	19.2	114
2	Association of MMP9-1562C/T and MMP13-77A/G Polymorphisms with Non-Small Cell Lung Cancer in Southern Chinese Population. <i>Biomolecules</i> , 2019, 9, 107.	4.0	71
3	Isolation, genetic identification and degradation characteristics of COD-degrading bacterial strain in slaughter wastewater. <i>Saudi Journal of Biological Sciences</i> , 2018, 25, 1800-1805.	3.8	37
4	Evaluation of the Genotoxic and Oxidative Damage Potential of Silver Nanoparticles in Human NCM460 and HCT116 Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1618.	4.1	36
5	Comprehensive analysis to identify DLEU2L/TAOK1 axis as a prognostic biomarker in hepatocellular carcinoma. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 23, 702-718.	5.1	32
6	Toward improvements for carrying capacity of the cyclodextrin-based nanosponges: recent progress from a material and drug delivery. <i>Journal of Materials Science</i> , 2021, 56, 5995-6015.	3.7	25
7	Preparation of Nano-Silver-Containing Polyethylene Composite Film and Ag Ion Migration into Food-Simulants. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 1613-1621.	0.9	24
8	The role of ceRNA-mediated diagnosis and therapy in hepatocellular carcinoma. <i>Hereditas</i> , 2021, 158, 44.	1.4	23
9	Biosafety risk assessment of nanoparticles: Evidence from food case studies. <i>Environmental Pollution</i> , 2021, 275, 116662.	7.5	22
10	Toward improvements for enhancement the productivity and color value of <i>Monascus</i> pigments: a critical review with recent updates. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 7139-7153.	10.3	22
11	Unravelling the Role of LncRNA WT1-AS/miR-206/NAMPT Axis as Prognostic Biomarkers in Lung Adenocarcinoma. <i>Biomolecules</i> , 2021, 11, 203.	4.0	19
12	Down-regulation of microRNA-200b is a potential prognostic marker of lung cancer in southern-central Chinese population. <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 173-177.	3.8	16
13	Cross-kingdom regulation by dietary plant miRNAs: an evidence-based review with recent updates. <i>Food and Function</i> , 2021, 12, 9549-9562.	4.6	15
14	Enhanced treatment of organic matter in slaughter wastewater through live <i>Bacillus velezensis</i> strain using nano zinc oxide microspheres. <i>Environmental Pollution</i> , 2022, 292, 118306.	7.5	14
15	Enhanced treatment of organic matters in starch wastewater through <i>Bacillus subtilis</i> strain with polyethylene glycol-modified polyvinyl alcohol/sodium alginate hydrogel microspheres. <i>Bioresource Technology</i> , 2022, 347, 126741.	9.6	14
16	MicroRNA Response and Toxicity of Potential Pathways in Human Colon Cancer Cells Exposed to Titanium Dioxide Nanoparticles. <i>Cancers</i> , 2020, 12, 1236.	3.7	12
17	Association of p73 gene G4C14-A4T14 polymorphism and MDM2 gene SNP309 with non-small cell lung cancer risk in a Chinese population. <i>Oncology Letters</i> , 2017, 14, 1817-1822.	1.8	10
18	Quantitative proteomics characterization of cancer biomarkers and treatment. <i>Molecular Therapy - Oncolytics</i> , 2021, 21, 255-263.	4.4	10

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19	The biological activity and application of <i>Monascus</i> pigments: a mini review. International Journal of Food Engineering, 2022, 18, 253-266.	1.5	10
20	An insight into the health beneficial of probiotics dairy products: a critical review. Critical Reviews in Food Science and Nutrition, 2023, 63, 11290-11309.	10.3	10
21	Nano-titanium dioxide/basic magnesium hypochlorite-containing linear low-density polyethylene composite film on food packaging application. Materials Express, 2020, 10, 771-779.	0.5	7
22	Synergic Effect of Adsorption and Biodegradation by Microsphere Immobilizing <i>Bacillus velezensis</i> for Enhanced Removal Organics in Slaughter Wastewater. Processes, 2021, 9, 1145.	2.8	6
23	The power and the promise of circRNAs for cancer precision medicine with functional diagnostics and prognostic prediction. Carcinogenesis, 2021, 42, 1305-1313.	2.8	6
24	WT1-AS/IGF2BP2 Axis Is a Potential Diagnostic and Prognostic Biomarker for Lung Adenocarcinoma According to ceRNA Network Comprehensive Analysis Combined with Experiments. Cells, 2022, 11, 25.	4.1	6
25	Comprehensive Analysis of CDK1-Associated ceRNA Network Revealing the Key Pathways LINC00460/LINC00525-Hsa-Mir-338-FAM111/ZWINT as Prognostic Biomarkers in Lung Adenocarcinoma Combined with Experiments. Cells, 2022, 11, 1220.	4.1	5
26	Study on Preparation and Migration Behavior of Polyvinyl Alcohol Active Packaging Film Based on Clove Essential Oil/ β -Cyclodextrin Inclusion Complex. Journal of Nanoscience and Nanotechnology, 2016, 16, 12617-12620.	0.9	2