Yanzhang Li

List of Publications by Year in descending order

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567281 713466 1,516 20 15 21 citations h-index g-index papers 22 22 22 2552 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Characterization of a Novel Bacteriophage Henu2 and Evaluation of the Synergistic Antibacterial Activity of Phage-Antibiotics. Antibiotics, 2021, 10, 174.	3.7	12
2	Epigallocatechin-3-Gallate Alleviates High-Fat Diet-Induced Nonalcoholic Fatty Liver Disease via Inhibition of Apoptosis and Promotion of Autophagy through the ROS/MAPK Signaling Pathway. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-16.	4.0	15
3	The New Role of AMP-Activated Protein Kinase in Regulating Fat Metabolism and Energy Expenditure in Adipose Tissue. Biomolecules, 2021, 11, 1757.	4.0	16
4	Insight into the Double-Edged Role of Ferroptosis in Disease. Biomolecules, 2021, 11, 1790.	4.0	15
5	Heptamethine Cyanine–Based Application for Cancer Theranostics. Frontiers in Pharmacology, 2021, 12, 764654.	3.5	10
6	Hydrogen Sulfide Attenuates High-Fat Diet-Induced Non-Alcoholic Fatty Liver Disease by Inhibiting Apoptosis and Promoting Autophagy via Reactive Oxygen Species/Phosphatidylinositol 3-Kinase/AKT/Mammalian Target of Rapamycin Signaling Pathway. Frontiers in Pharmacology, 2020, 11, 585860.	3.5	26
7	IMCA Induces Ferroptosis Mediated by SLC7A11 through the AMPK/mTOR Pathway in Colorectal Cancer. Oxidative Medicine and Cellular Longevity, 2020, 2020, $1-14$.	4.0	75
8	Characterization and genome analysis of novel Klebsiella phage Henu1 with lytic activity against clinical strains of Klebsiella pneumoniae. Archives of Virology, 2019, 164, 2389-2393.	2.1	22
9	Exogenous Hydrogen Sulfide Regulates the Growth of Human Thyroid Carcinoma Cells. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-18.	4.0	32
10	Peptide P11 suppresses the growth of human thyroid carcinoma by inhibiting the PI3K/AKT/mTOR signaling pathway. Molecular Biology Reports, 2019, 46, 2665-2678.	2.3	6
11	Hydrogen sulfide and autophagy: A double edged sword. Pharmacological Research, 2018, 131, 120-127.	7.1	87
12	The Orphan Nuclear Receptor 4A1: A Potential New Therapeutic Target for Metabolic Diseases. Journal of Diabetes Research, 2018, 2018, 1-10.	2.3	39
13	New Drug Candidate Targeting the 4A1 Orphan Nuclear Receptor for Medullary Thyroid Cancer Therapy. Molecules, 2018, 23, 565.	3.8	18
14	Hydrogen sulfide ameliorates chronic renal failure in rats by inhibiting apoptosis and inflammation through ROS/MAPK and NF-κB signaling pathways. Scientific Reports, 2017, 7, 455.	3.3	85
15	Hydrogen sulfide acts as a double-edged sword in human hepatocellular carcinoma cells through EGFR/ERK/MMP-2 and PTEN/AKT signaling pathways. Scientific Reports, 2017, 7, 5134.	3.3	93
16	Neutrophils and Immunity: From Bactericidal Action to Being Conquered. Journal of Immunology Research, 2017, 2017, 1-14.	2.2	156
17	Hydrogen Sulfide Mitigates Kidney Injury in High Fat Diet-Induced Obese Mice. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-12.	4.0	27
18	Role of Hydrogen Sulfide in Ischemia-Reperfusion Injury. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-16.	4.0	283

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#	Article	IF	CITATIONS
19	Hydrogen sulfide in cancer: Friend or foe?. Nitric Oxide - Biology and Chemistry, 2015, 50, 38-45.	2.7	171
20	Peptide-based cancer therapy: Opportunity and challenge. Cancer Letters, 2014, 351, 13-22.	7.2	256