

Jiyan Wang

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

242
citations

1040056

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996975

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docs citations

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times ranked

249
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Herpes Simplex Virus 1 Induces Phosphorylation and Reorganization of Lamin A/C through the $\hat{\beta}$ 34.5 Protein That Facilitates Nuclear Egress. <i>Journal of Virology</i> , 2016, 90, 10414-10422. | 3.4 | 42 |
| 2 | Copper Chaperone for Superoxide Dismutase Promotes Breast Cancer Cell Proliferation and Migration via ROS-Mediated MAPK/ERK Signaling. <i>Frontiers in Pharmacology</i> , 2019, 10, 356. | 3.5 | 39 |
| 3 | AMPK-dependent phosphorylation of HDAC8 triggers PGM1 expression to promote lung cancer cell survival under glucose starvation. <i>Cancer Letters</i> , 2020, 478, 82-92. | 7.2 | 37 |
| 4 | Dimethylaminomicheliolide (DMAMCL) Suppresses the Proliferation of Glioblastoma Cells via Targeting Pyruvate Kinase 2 (PKM2) and Rewiring Aerobic Glycolysis. <i>Frontiers in Oncology</i> , 2019, 9, 993. | 2.8 | 27 |
| 5 | FTO promotes colorectal cancer progression and chemotherapy resistance via demethylating G6PD/PARP1. <i>Clinical and Translational Medicine</i> , 2022, 12, e772. | 4.0 | 18 |
| 6 | PRMT6 promotes tumorigenicity and cisplatin response of lung cancer through triggering 6PGD/ENO1 mediated cell metabolism. <i>Acta Pharmaceutica Sinica B</i> , 2023, 13, 157-173. | 12.0 | 15 |
| 7 | PIKE-A promotes glioblastoma growth by driving PPP flux through increasing G6PD expression mediated by phosphorylation of STAT3. <i>Biochemical Pharmacology</i> , 2021, 192, 114736. | 4.4 | 13 |
| 8 | Decreased SLC27A5 Suppresses Lipid Synthesis and Tyrosine Metabolism to Activate the Cell Cycle in Hepatocellular Carcinoma. <i>Biomedicines</i> , 2022, 10, 234. | 3.2 | 12 |
| 9 | Detection and identification of <i>O</i> -GlcNAc-modified proteins using 6-azido-6-deoxy- <i>N</i> -acetyl-galactosamine. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 4326-4334. | 2.8 | 10 |
| 10 | Stereodivergent total synthesis of Br-nannocystins underpinning the polyketide (10R,11S) configuration as a key determinant of potency. <i>Journal of Molecular Structure</i> , 2019, 1181, 568-578. | 3.6 | 10 |
| 11 | Identification of HGD and GSTZ1 as Biomarkers Involved Metabolic Reprogramming in Kidney Renal Clear Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4583. | 4.1 | 5 |
| 12 | The interaction between Vav1 and EBNA1 promotes survival of Burkitt's lymphoma cells by down-regulating the expression of Bim. <i>Biochemical and Biophysical Research Communications</i> , 2019, 511, 787-793. | 2.1 | 4 |
| 13 | A rational foundation for micheliolide-based combination strategy by targeting redox and metabolic circuit in cancer cells. <i>Biochemical Pharmacology</i> , 2022, 200, 115037. | 4.4 | 4 |
| 14 | Ac4GlcNAcF3, an OGT-tolerated but OGA-resistant regulator for O-GlcNAcylation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 802-805. | 2.2 | 3 |
| 15 | PRIM2 Promotes Cell Cycle and Tumor Progression in p53-Mutant Lung Cancer. <i>Cancers</i> , 2022, 14, 3370. | 3.7 | 3 |