

Thierry Bertomeu

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

554
citations

758635

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docs citations

23
times ranked

1131
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Vesicular trafficking is a key determinant of the statin response in acute myeloid leukemia. <i>Blood Advances</i> , 2022, 6, 509-514. | 2.5 | 4 |
| 2 | UM171 Preserves Epigenetic Marks that Are Reduced in Ex Vivo Culture of Human HSCs via Potentiation of the CLR3-KBTBD4 Complex. <i>Cell Stem Cell</i> , 2021, 28, 48-62.e6. | 5.2 | 44 |
| 3 | A novel p53 regulator, C16ORF72/TAPR1, buffers against telomerase inhibition. <i>Aging Cell</i> , 2021, 20, e13331. | 3.0 | 20 |
| 4 | Identification and optimization of molecular glue compounds that inhibit a noncovalent E2 enzyme-ubiquitin complex. <i>Science Advances</i> , 2021, 7, eabi5797. | 4.7 | 17 |
| 5 | Genome-Wide Screens Reveal that Resveratrol Induces Replicative Stress in Human Cells. <i>Molecular Cell</i> , 2020, 79, 846-856.e8. | 4.5 | 18 |
| 6 | Imipridone Anticancer Compounds Ectopically Activate the ClpP Protease and Represent a New Scaffold for Antibiotic Development. <i>Genetics</i> , 2020, 214, 1103-1120. | 1.2 | 36 |
| 7 | Mubritinib Targets the Electron Transport Chain Complex I and Reveals the Landscape of OXPHOS Dependency in Acute Myeloid Leukemia. <i>Cancer Cell</i> , 2019, 36, 84-99.e8. | 7.7 | 163 |
| 8 | Robust cullin-RING ligase function is established by a multiplicity of poly-ubiquitylation pathways. <i>ELife</i> , 2019, 8, . | 2.8 | 36 |
| 9 | A High-Resolution Genome-Wide CRISPR/Cas9 Viability Screen Reveals Structural Features and Contextual Diversity of the Human Cell-Essential Proteome. <i>Molecular and Cellular Biology</i> , 2018, 38, . | 1.1 | 66 |
| 10 | Mubritinib Targets the Electron Transport Chain Complex I and Reveals the Landscape of Mitochondrial Vulnerability in Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 910-910. | 0.6 | 1 |
| 11 | Chemogenomic Approach Unveils the Increased Susceptibility of RUNX1-Mutated AML to Glucocorticoids. <i>Blood</i> , 2018, 132, 4675-4675. | 0.6 | 0 |
| 12 | Dinoflagellate tandem array gene transcripts are highly conserved and not polycistronic. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 15793-15798. | 3.3 | 73 |
| 13 | S-Phase and M-Phase Timing Are under Independent Circadian Control in the Dinoflagellate <i>Lingulodinium</i> . <i>Journal of Biological Rhythms</i> , 2008, 23, 400-408. | 1.4 | 19 |
| 14 | A dinoflagellate CDK5-like cyclin-dependent kinase. <i>Biology of the Cell</i> , 2007, 99, 531-540. | 0.7 | 5 |
| 15 | A Dinoflagellate AAA Family Member Rescues a Conditional Yeast G1/S Phase Cyclin Mutant through Increased CLB5 Accumulation. <i>Protist</i> , 2007, 158, 473-485. | 0.6 | 1 |
| 16 | Isolation of a dinoflagellate mitotic cyclin by functional complementation in yeast. <i>Biochemical and Biophysical Research Communications</i> , 2004, 323, 1172-1183. | 1.0 | 28 |
| 17 | VECTORIAL LABELING OF DINOFLAGELLATE CELL SURFACE PROTEINS1. <i>Journal of Phycology</i> , 2003, 39, 1254-1260. | 1.0 | 13 |