

Dennis Gomez Zamorano

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

338
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

600
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Telomerase downregulation induced by the G-quadruplex ligand 12459 in A549 cells is mediated by hTERT RNA alternative splicing. <i>Nucleic Acids Research</i> , 2004, 32, 371-379. | 14.5 | 204 |
| 2 | Transcription-associated topoisomerase 2 \pm (TOP2A) activity is a major effector of cytotoxicity induced by G-quadruplex ligands. <i>ELife</i> , 2021, 10, . | 6.0 | 46 |
| 3 | Metabolite Repression and Inducer Exclusion in the Proline Utilization Gene Cluster of <i>Aspergillus nidulans</i> . <i>Journal of Bacteriology</i> , 2000, 182, 233-235. | 2.2 | 35 |
| 4 | The nickel(II) complex of guanidinium phenyl porphyrin, a specific G-quadruplex ligand, targets telomeres and leads to POT1 mislocalization in culture cells. <i>Journal of Biological Inorganic Chemistry</i> , 2015, 20, 729-738. | 2.6 | 24 |
| 5 | Constrained G4 structures unveil topology specificity of known and new G4 binding proteins. <i>Scientific Reports</i> , 2021, 11, 13469. | 3.3 | 15 |
| 6 | G-Quadruplex binding optimization by gold(III) insertion into the center of a porphyrin. <i>Dalton Transactions</i> , 2019, 48, 6091-6099. | 3.3 | 14 |