

Priam Villalonga

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,796
citations

489802

18
h-index

563245

28
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29
all docs

29
docs citations

29
times ranked

2917
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Glioblastoma Embryonic-like Stem Cells Exhibit Immune-Evasive Phenotype. <i>Cancers</i> , 2022, 14, 2070. | 1.7 | 4 |
| 2 | Toward a Rational Design of Polyamine-Based Zinc-Chelating Agents for Cancer Therapies. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 1199-1215. | 2.9 | 9 |
| 3 | Comparison of commercial 5-aminolevulinic acid (Gliolan®) and the pharmacy-compounded solution fluorescence in glioblastoma. <i>Acta Neurochirurgica</i> , 2019, 161, 1733-1741. | 0.9 | 2 |
| 4 | The tumor suppressor FOXO3a mediates the response to EGFR inhibition in glioblastoma cells. <i>Cellular Oncology (Dordrecht)</i> , 2019, 42, 521-536. | 2.1 | 7 |
| 5 | INDUCTION OF CELL CYCLE ARREST AND APOPTOSIS BY ORMENIS ERIOLEPIS A MORROCAN ENDEMIC PLANT IN VARIOUS HUMAN CANCER CELL LINES. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2017, 14, 356-373. | 0.3 | 15 |
| 6 | N-(2-methyl-indol-1H-5-yl)-1-naphthalenesulfonamide: A novel reversible antimetabolic agent inhibiting cancer cell motility. <i>Biochemical Pharmacology</i> , 2016, 115, 28-42. | 2.0 | 7 |
| 7 | Efficacy of the GemOx® regimen leads to the identification of Oxaliplatin as a highly effective drug against Mantle Cell Lymphoma. <i>British Journal of Haematology</i> , 2016, 174, 899-910. | 1.2 | 13 |
| 8 | Pro-Oxidant Activity of Amine-Pyridine-Based Iron Complexes Efficiently Kills Cancer and Cancer Stem-Like Cells. <i>PLoS ONE</i> , 2015, 10, e0137800. | 1.1 | 28 |
| 9 | Clinical Results of Gemox-R in Mantle CELL Lymphoma: The Role of Oxaliplatin. <i>Blood</i> , 2015, 126, 2722-2722. | 0.6 | 0 |
| 10 | Retama monosperma n-hexane extract induces cell cycle arrest and extrinsic pathway-dependent apoptosis in Jurkat cells. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 38. | 3.7 | 19 |
| 11 | Cell Uptake and Localization Studies of Squaramide Based Fluorescent Probes. <i>Bioconjugate Chemistry</i> , 2014, 25, 1537-1546. | 1.8 | 27 |
| 12 | SMN deficiency attenuates migration of U87MG astrogloma cells through the activation of RhoA. <i>Molecular and Cellular Neurosciences</i> , 2012, 49, 282-289. | 1.0 | 23 |
| 13 | Cyclosquaramides as Kinase Inhibitors with Anticancer Activity. <i>ChemMedChem</i> , 2012, 7, 1472-1480. | 1.6 | 18 |
| 14 | The tumour suppressor FOXO3 is a key regulator of mantle cell lymphoma proliferation and survival. <i>British Journal of Haematology</i> , 2012, 156, 334-345. | 1.2 | 37 |
| 15 | EGFR Inhibition in Glioma Cells Modulates Rho Signaling to Inhibit Cell Motility and Invasion and Cooperates with Temozolomide to Reduce Cell Growth. <i>PLoS ONE</i> , 2012, 7, e38770. | 1.1 | 52 |
| 16 | Rnd proteins: Multifunctional regulators of the cytoskeleton and cell cycle progression. <i>BioEssays</i> , 2010, 32, 986-992. | 1.2 | 92 |
| 17 | RhoE Inhibits 4E-BP1 Phosphorylation and eIF4E Function Impairing Cap-dependent Translation. <i>Journal of Biological Chemistry</i> , 2009, 284, 35287-35296. | 1.6 | 29 |
| 18 | Molecular biology of mantle cell lymphoma: From profiling studies to new therapeutic strategies. <i>Blood Reviews</i> , 2009, 23, 205-216. | 2.8 | 20 |

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|----|---|-----|-----------|
| 19 | FOXO3a mediates the cytotoxic effects of cisplatin in colon cancer cells. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 3237-3246. | 1.9 | 117 |
| 20 | Identification of Essential Interacting Elements in K-Ras/Calmodulin Binding and Its Role in K-Ras Localization. <i>Journal of Biological Chemistry</i> , 2008, 283, 10621-10631. | 1.6 | 64 |
| 21 | Rho GTPases and cell cycle control. <i>Growth Factors</i> , 2006, 24, 159-164. | 0.5 | 77 |
| 22 | RhoE function is regulated by ROCK I-mediated phosphorylation. <i>EMBO Journal</i> , 2005, 24, 1170-1180. | 3.5 | 161 |
| 23 | RhoE Inhibits Cell Cycle Progression and Ras-Induced Transformation. <i>Molecular and Cellular Biology</i> , 2004, 24, 7829-7840. | 1.1 | 106 |
| 24 | Calmodulin Regulates Intracellular Trafficking of Epidermal Growth Factor Receptor and the MAPK Signaling Pathway. <i>Molecular Biology of the Cell</i> , 2002, 13, 2057-2068. | 0.9 | 73 |
| 25 | Calmodulin Prevents Activation of Ras by PKC in 3T3 Fibroblasts. <i>Journal of Biological Chemistry</i> , 2002, 277, 37929-37935. | 1.6 | 56 |
| 26 | Modulation of the Ras/Raf/MEK/ERK pathway by Ca ²⁺ , and Calmodulin. <i>Cellular Signalling</i> , 2002, 14, 649-654. | 1.7 | 369 |
| 27 | Calmodulin Binds to K-Ras, but Not to H- or N-Ras, and Modulates Its Downstream Signaling. <i>Molecular and Cellular Biology</i> , 2001, 21, 7345-7354. | 1.1 | 185 |
| 28 | [Lys61]N-Ras is able to induce full activation and nuclear accumulation of Cdk4 in NIH3T3 cells. <i>Oncogene</i> , 2000, 19, 690-699. | 2.6 | 5 |
| 29 | Disruption of the antiproliferative TGF- β ² signaling pathways in human pancreatic cancer cells. <i>Oncogene</i> , 1998, 17, 1969-1978. | 2.6 | 181 |