

Josã Marãa Rojas Cabaã'eros

List of Publications by Year in descending order

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48
papers

1,794
citations

236612

25
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264894

42
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48
all docs

48
docs citations

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times ranked

2801
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The CSN3 subunit of the COP9 signalosome interacts with the HD region of Sos1 regulating stability of this GEF protein. <i>Oncogenesis</i> , 2019, 8, 2. | 2.1 | 12 |
| 2 | PGA1-induced apoptosis involves specific activation of H-Ras and N-Ras in cellular endomembranes. <i>Cell Death and Disease</i> , 2016, 7, e2311-e2311. | 2.7 | 7 |
| 3 | SPROUTY-2 represses the epithelial phenotype of colon carcinoma cells via upregulation of ZEB1 mediated by ETS1 and miR-200/miR-150. <i>Oncogene</i> , 2016, 35, 2991-3003. | 2.6 | 40 |
| 4 | Shoc2/Sur8 Protein Regulates Neurite Outgrowth. <i>PLoS ONE</i> , 2014, 9, e114837. | 1.1 | 1 |
| 5 | Regulation of CBP and Tip60 coordinates histone acetylation at local and global levels during Ras-induced transformation. <i>Carcinogenesis</i> , 2014, 35, 2194-2202. | 1.3 | 11 |
| 6 | Intersectin 1 Enhances Cbl Ubiquitylation of Epidermal Growth Factor Receptor through Regulation of Sprouty2-Cbl Interaction. <i>Molecular and Cellular Biology</i> , 2012, 32, 817-825. | 1.1 | 21 |
| 7 | Mammalian Son of Sevenless Guanine Nucleotide Exchange Factors: Old Concepts and New Perspectives. <i>Genes and Cancer</i> , 2011, 2, 298-305. | 0.6 | 66 |
| 8 | The C-Terminus of H-Ras as a Target for the Covalent Binding of Reactive Compounds Modulating Ras-Dependent Pathways. <i>PLoS ONE</i> , 2011, 6, e15866. | 1.1 | 30 |
| 9 | Sprouty2 and Spred1-2 Proteins Inhibit the Activation of the ERK Pathway Elicited by Cyclopentenone Prostanoids. <i>PLoS ONE</i> , 2011, 6, e16787. | 1.1 | 4 |
| 10 | SPROUTY-2 and E-cadherin regulate reciprocally and dictate colon cancer cell tumourigenicity. <i>Oncogene</i> , 2010, 29, 4800-4813. | 2.6 | 63 |
| 11 | Cell Density-Dependent Inhibition of Epidermal Growth Factor Receptor Signaling by p38 $\hat{\pm}$ Mitogen-Activated Protein Kinase via Sprouty2 Downregulation. <i>Molecular and Cellular Biology</i> , 2009, 29, 3332-3343. | 1.1 | 52 |
| 12 | SJ23B, a jatrophone diterpene activates classical PKCs and displays strong activity against HIV in vitro. <i>Biochemical Pharmacology</i> , 2009, 77, 965-978. | 2.0 | 54 |
| 13 | Epigenetic inactivation of the ERK inhibitor Spry2 in B-cell diffuse lymphomas. <i>Oncogene</i> , 2008, 27, 4969-4972. | 2.6 | 25 |
| 14 | Plitidepsin Has a Dual Effect Inhibiting Cell Cycle and Inducing Apoptosis via Rac1/c-Jun NH ₂ -Terminal Kinase Activation in Human Melanoma Cells. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2008, 324, 1093-1101. | 1.3 | 45 |
| 15 | E1a Gene Expression Blocks the ERK1/2 Signaling Pathway by Promoting Nuclear Localization and MKP Up-regulation. <i>Journal of Biological Chemistry</i> , 2008, 283, 13450-13458. | 1.6 | 17 |
| 16 | Nuclear Exclusion of Forkhead Box O and Elk1 and Activation of Nuclear Factor- $\hat{\text{B}}$ Are Required for C2C12-RasV12C40 Myoblast Differentiation. <i>Endocrinology</i> , 2008, 149, 793-801. | 1.4 | 10 |
| 17 | Endothelial nitric oxide synthase regulates N-Ras activation on the Golgi complex of antigen-stimulated T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 10507-10512. | 3.3 | 71 |
| 18 | Modification and Activation of Ras Proteins by Electrophilic Prostanoids with Different Structure are Site-Selective. <i>Biochemistry</i> , 2007, 46, 6607-6616. | 1.2 | 62 |

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|----|---|-----|-----------|
| 19 | Sprouty2 binds Grb2 at two different proline-rich regions, and the mechanism of ERK inhibition is independent of this interaction. <i>Cellular Signalling</i> , 2007, 19, 2277-2285. | 1.7 | 22 |
| 20 | The histone acetyltransferases CBP/p300 are degraded in NIH 3T3 cells by activation of Ras signalling pathway. <i>Biochemical Journal</i> , 2006, 398, 215-224. | 1.7 | 25 |
| 21 | Aplidin® induces JNK-dependent apoptosis in human breast cancer cells via alteration of glutathione homeostasis, Rac1 GTPase activation, and MKP-1 phosphatase downregulation. <i>Cell Death and Differentiation</i> , 2006, 13, 1968-1981. | 5.0 | 73 |
| 22 | Potential of tumor formation by topical administration of 15-deoxy- $\Delta^{12,14}$ -prostaglandin J2 in a model of skin carcinogenesis. <i>Carcinogenesis</i> , 2006, 27, 328-336. | 1.3 | 37 |
| 23 | Grb2 Is a Negative Modulator of the Intrinsic Ras-GEF Activity of hSos1. <i>Molecular Biology of the Cell</i> , 2006, 17, 3591-3597. | 0.9 | 46 |
| 24 | Plitidepsin Cellular Binding and Rac1/JNK Pathway Activation Depend on Membrane Cholesterol Content. <i>Molecular Pharmacology</i> , 2006, 70, 1654-1663. | 1.0 | 24 |
| 25 | Ras-Gefs and Ras Gaps. , 2006, , 15-43. | | 6 |
| 26 | Sprouty-2 Overexpression in C2C12 Cells Confers Myogenic Differentiation Properties in the Presence of FGF2. <i>Molecular Biology of the Cell</i> , 2005, 16, 4454-4461. | 0.9 | 49 |
| 27 | Full Activation of PKB/Akt in Response to Insulin or Ionizing Radiation Is Mediated through ATM. <i>Journal of Biological Chemistry</i> , 2005, 280, 4029-4036. | 1.6 | 231 |
| 28 | Immortalized Mouse Mammary Fibroblasts Lacking Dioxin Receptor Have Impaired Tumorigenicity in a Subcutaneous Mouse Xenograft Model. <i>Journal of Biological Chemistry</i> , 2005, 280, 28731-28741. | 1.6 | 87 |
| 29 | The P34G Mutation Reduces the Transforming Activity of K-Ras and N-Ras in NIH 3T3 Cells but Not of H-Ras. <i>Journal of Biological Chemistry</i> , 2004, 279, 33480-33491. | 1.6 | 26 |
| 30 | Clinical value of p53, c-erbB-2, CEA and CA125 regarding relapse, metastasis and death in resectable non-small cell lung cancer. <i>International Journal of Cancer</i> , 2003, 107, 781-790. | 2.3 | 48 |
| 31 | H-Ras-specific activation of NF- κ B protects NIH 3T3 cells against stimulus-dependent apoptosis. <i>Oncogene</i> , 2003, 22, 477-483. | 2.6 | 27 |
| 32 | The cyclopentenone 15-deoxy- $\Delta^{12,14}$ -prostaglandin J2 binds to and activates H-Ras. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 4772-4777. | 3.3 | 124 |
| 33 | hSos1 Contains a New Amino-terminal Regulatory Motif with Specific Binding Affinity for Its Pleckstrin Homology Domain. <i>Journal of Biological Chemistry</i> , 2002, 277, 44171-44179. | 1.6 | 25 |
| 34 | Genetic analysis of RET, GFR α 1 and GDNF genes in Spanish families with multiple endocrine neoplasia type 2A. <i>International Journal of Cancer</i> , 2002, 99, 299-304. | 2.3 | 34 |
| 35 | ras Genes and Human Cancer: Different Implications and Different Roles. <i>Current Genomics</i> , 2002, 3, 295-311. | 0.7 | 25 |
| 36 | The isoform-specific stretch of hSos1 defines a new Grb2-binding domain. <i>Oncogene</i> , 2000, 19, 5872-5883. | 2.6 | 19 |

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|----|--|-----|-----------|
| 37 | p53/MDM2 Pathway Aberrations in Parathyroid Tumors: p21 ^{WAF-1} and MDM2 Are Frequently Overexpressed in Parathyroid Adenomas. <i>Endocrine Pathology</i> , 2000, 11, 251-258. | 5.2 | 7 |
| 38 | Analysis of the Cyclin D1/p16/pRb Pathway in Parathyroid Adenomas. <i>Endocrine Pathology</i> , 2000, 11, 259-266. | 5.2 | 4 |
| 39 | Isoform-specific insertion near the Grb2-binding domain modulates the intrinsic guanine nucleotide exchange activity of hSos1. <i>Oncogene</i> , 1999, 18, 1651-1661. | 2.6 | 13 |
| 40 | Transformation suppressor activity of C3G is independent of its CDC25-homology domain. <i>Oncogene</i> , 1998, 16, 613-624. | 2.6 | 40 |
| 41 | Isolated Sos1 PH Domain Exhibits Germinal Vesicle Breakdown-inducing Activity in Oocytes. <i>Journal of Biological Chemistry</i> , 1996, 271, 18272-18276. | 1.6 | 10 |
| 42 | Genetic Analysis of Herpes Simplex Virus Type 1 Isolates from Recurrent Lesions and Clinical Reinfections. <i>Journal of Infectious Diseases</i> , 1995, 172, 1602-1605. | 1.9 | 5 |
| 43 | Comparative study of the genetic variability in thymidine kinase and glycoprotein B genes of herpes simplex viruses by the RNase A mismatch cleavage method. <i>Virus Research</i> , 1995, 35, 205-214. | 1.1 | 10 |
| 44 | Natural Occurrence of Drug Resistance Mutations in the Reverse Transcriptase of Human Immunodeficiency Virus Type 1 Isolates. <i>AIDS Research and Human Retroviruses</i> , 1994, 10, 1479-1488. | 0.5 | 89 |
| 45 | Molecular epidemiology of HIV-1 in Madrid. <i>Virus Research</i> , 1994, 31, 331-342. | 1.1 | 18 |
| 46 | Analysis of genetic variability of populations of herpes simplex viruses. <i>Virus Research</i> , 1993, 28, 249-261. | 1.1 | 10 |
| 47 | Characterization of genetic variation and 3'-azido-3'-deoxythymidine- resistance mutations of human immunodeficiency virus by the RNase A mismatch cleavage method.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1991, 88, 4280-4284. | 3.3 | 69 |
| 48 | Evaluation of three methods for typing herpes simpex viras. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1987, 6, 664-667. | 1.3 | 0 |