

M. Dolores Delgado

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

2,579
citations

186265

28
h-index

223800

46
g-index

50
all docs

50
docs citations

50
times ranked

4875
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A novel role of MNT as a negative regulator of REL and the NF- κ B pathway. <i>Oncogenesis</i> , 2021, 10, 5. | 4.9 | 1 |
| 2 | The MNT transcription factor autoregulates its expression and supports proliferation in MYC-associated factor X (MAX)-deficient cells. <i>Journal of Biological Chemistry</i> , 2020, 295, 2001-2017. | 3.4 | 10 |
| 3 | Suppression of BCL6 function by HDAC inhibitor mediated acetylation and chromatin modification enhances BET inhibitor effects in B-cell lymphoma cells. <i>Scientific Reports</i> , 2019, 9, 16495. | 3.3 | 27 |
| 4 | MYC Oncogene Contributions to Release of Cell Cycle Brakes. <i>Genes</i> , 2019, 10, 244. | 2.4 | 136 |
| 5 | Myc and cell cycle control. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2015, 1849, 506-516. | 1.9 | 538 |
| 6 | The epigenetic regulator CTCF modulates BCL6 in lymphoma. <i>Oncoscience</i> , 2015, 2, 783-784. | 2.2 | 2 |
| 7 | A novel mutation in ADAMTS13 of a child with Upshaw-Schulman Syndrome. <i>Thrombosis and Haemostasis</i> , 2014, 112, 1065-1068. | 3.4 | 3 |
| 8 | MYC oncogene in myeloid neoplasias. <i>Clinical and Translational Oncology</i> , 2013, 15, 87-94. | 2.4 | 51 |
| 9 | MYC antagonizes the differentiation induced by imatinib in chronic myeloid leukemia cells through downregulation of p27KIP1. <i>Oncogene</i> , 2013, 32, 2239-2246. | 5.9 | 54 |
| 10 | The male germ cell gene regulator CTCFL is functionally different from CTCF and binds CTCF-like consensus sites in a nucleosome composition-dependent manner. <i>Epigenetics and Chromatin</i> , 2012, 5, 8. | 3.9 | 80 |
| 11 | Transcription Factors Sp1 and p73 Control the Expression of the Proapoptotic Protein NOXA in the Response of Testicular Embryonal Carcinoma Cells to Cisplatin. <i>Journal of Biological Chemistry</i> , 2012, 287, 26495-26505. | 3.4 | 41 |
| 12 | p21 as a Transcriptional Co-Repressor of S-Phase and Mitotic Control Genes. <i>PLoS ONE</i> , 2012, 7, e37759. | 2.5 | 42 |
| 13 | A Cell Cycle Role for the Epigenetic Factor CTCF-L/BORIS. <i>PLoS ONE</i> , 2012, 7, e39371. | 2.5 | 37 |
| 14 | Nuclear Targeting of a Bacterial Integrase That Mediates Site-Specific Recombination between Bacterial and Human Target Sequences. <i>Applied and Environmental Microbiology</i> , 2011, 77, 201-210. | 3.1 | 13 |
| 15 | MYC in Chronic Myeloid Leukemia: Induction of Aberrant DNA Synthesis and Association with Poor Response to Imatinib. <i>Molecular Cancer Research</i> , 2011, 9, 564-576. | 3.4 | 54 |
| 16 | CTCF regulates the local epigenetic state of ribosomal DNA repeats. <i>Epigenetics and Chromatin</i> , 2010, 3, 19. | 3.9 | 80 |
| 17 | Myc Roles in Hematopoiesis and Leukemia. <i>Genes and Cancer</i> , 2010, 1, 605-616. | 1.9 | 217 |
| 18 | p21Cip1 Confers resistance to imatinib in human chronic myeloid leukemia cells. <i>Cancer Letters</i> , 2010, 292, 133-139. | 7.2 | 20 |

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|----|---|------|-----------|
| 19 | Inhibition of cell differentiation: A critical mechanism for MYC-mediated carcinogenesis?. <i>Cell Cycle</i> , 2009, 8, 1148-1157. | 2.6 | 54 |
| 20 | HCT116 cells deficient in p21Waf1 are hypersensitive to tyrosine kinase inhibitors and adriamycin through a mechanism unrelated to p21 and dependent on p53. <i>DNA Repair</i> , 2009, 8, 390-399. | 2.8 | 17 |
| 21 | PU.1 expression is restored upon treatment of chronic myeloid leukemia patients. <i>Cancer Letters</i> , 2008, 270, 328-336. | 7.2 | 18 |
| 22 | Myc Inhibits p27-Induced Erythroid Differentiation of Leukemia Cells by Repressing Erythroid Master Genes without Reversing p27-Mediated Cell Cycle Arrest. <i>Molecular and Cellular Biology</i> , 2008, 28, 7286-7295. | 2.3 | 53 |
| 23 | Expression of the CTCF-paralogous cancer-testis gene, brother of the regulator of imprinted sites (BORIS), is regulated by three alternative promoters modulated by CpG methylation and by CTCF and p53 transcription factors. <i>Nucleic Acids Research</i> , 2007, 35, 7372-7388. | 14.5 | 94 |
| 24 | Dequalinium induces cell death in human leukemia cells by early mitochondrial alterations which enhance ROS production. <i>Leukemia Research</i> , 2007, 31, 969-978. | 0.8 | 50 |
| 25 | Gene expression regulation and cancer. <i>Clinical and Translational Oncology</i> , 2006, 8, 780-787. | 2.4 | 24 |
| 26 | The Potential of BORIS Detected in the Leukocytes of Breast Cancer Patients as an Early Marker of Tumorigenesis. <i>Clinical Cancer Research</i> , 2006, 12, 5978-5986. | 7.0 | 41 |
| 27 | Targeting of CTCF to the nucleolus inhibits nucleolar transcription through a poly(ADP-ribosyl)ation-dependent mechanism. <i>Journal of Cell Science</i> , 2006, 119, 1746-1759. | 2.0 | 75 |
| 28 | Effects of the antitumoural dequalinium on NB4 and K562 human leukemia cell lines. <i>Leukemia Research</i> , 2005, 29, 1201-1211. | 0.8 | 50 |
| 29 | CTCF Regulates Growth and Erythroid Differentiation of Human Myeloid Leukemia Cells. <i>Journal of Biological Chemistry</i> , 2005, 280, 28152-28161. | 3.4 | 76 |
| 30 | p21Cip1 and p27Kip1 Induce Distinct Cell Cycle Effects and Differentiation Programs in Myeloid Leukemia Cells. <i>Journal of Biological Chemistry</i> , 2005, 280, 18120-18129. | 3.4 | 81 |
| 31 | Levels of Gli3 repressor correlate with Bmp4 expression and apoptosis during limb development. <i>Developmental Dynamics</i> , 2004, 231, 148-160. | 1.8 | 60 |
| 32 | C-myc expression in cell lines derived from chronic myeloid leukemia. <i>Haematologica</i> , 2004, 89, 241-3. | 3.5 | 15 |
| 33 | Amifostine impairs p53-mediated apoptosis of human myeloid leukemia cells. <i>Molecular Cancer Therapeutics</i> , 2003, 2, 893-900. | 4.1 | 17 |
| 34 | Identification of a Candidate Tumor-Suppressor Gene Specifically Activated during Ras-Induced Senescence. <i>Experimental Cell Research</i> , 2002, 273, 127-137. | 2.6 | 58 |
| 35 | Functional Phosphorylation Sites in the C-Terminal Region of the Multivalent Multifunctional Transcriptional Factor CTCF. <i>Molecular and Cellular Biology</i> , 2001, 21, 2221-2234. | 2.3 | 89 |
| 36 | c-Myc inhibits CD11a and CD11c leukocyte integrin promoters. <i>European Journal of Immunology</i> , 2000, 30, 2465-2471. | 2.9 | 10 |

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|----|--|-----|-----------|
| 37 | H-, K- and N-Ras inhibit myeloid leukemia cell proliferation by a p21WAF1-dependent mechanism. <i>Oncogene</i> , 2000, 19, 783-790. | 5.9 | 53 |
| 38 | c-Myc antagonizes the effect of p53 on apoptosis and p21WAF1 transactivation in K562 leukemia cells. <i>Oncogene</i> , 2000, 19, 2194-2204. | 5.9 | 58 |
| 39 | Simultaneous occurrence of follicular lymphoma in two monozygotic twins. <i>British Journal of Haematology</i> , 1999, 107, 461-462. | 2.5 | 4 |
| 40 | Differential expression and phosphorylation of CTCF, a c-myc transcriptional regulator, during differentiation of human myeloid cells. <i>FEBS Letters</i> , 1999, 444, 5-10. | 2.8 | 31 |
| 41 | Apoptosis and Mitotic Arrest Are Two Independent Effects of the Protein Phosphatases Inhibitor Okadaic Acid in K562 Leukemia Cells. <i>Biochemical and Biophysical Research Communications</i> , 1999, 260, 256-264. | 2.1 | 42 |
| 42 | Spi-1/PU.1 Proto-oncogene Induces Opposite Effects on Monocytic and Erythroid Differentiation of K562 Cells. <i>Biochemical and Biophysical Research Communications</i> , 1998, 252, 383-391. | 2.1 | 19 |
| 43 | Interferon Induces Up-regulation of Spi-1/PU.1 in Human Leukemia K562 Cells. <i>Biochemical and Biophysical Research Communications</i> , 1997, 240, 862-868. | 2.1 | 10 |
| 44 | Max and inhibitory c-Myc mutants induce erythroid differentiation and resistance to apoptosis in human myeloid leukemia cells. <i>Oncogene</i> , 1997, 14, 1315-1327. | 5.9 | 51 |
| 45 | Down Regulation of C-MYC and MAX Genes Is Associated to Inhibition of Protein Phosphatase 2A in K562 Human Leukemia Cells. <i>Biochemical and Biophysical Research Communications</i> , 1995, 215, 889-895. | 2.1 | 18 |
| 46 | Induction of apolipoprotein E expression during erythroid differentiation of human K562 leukemia cells. <i>Leukemia Research</i> , 1993, 17, 771-776. | 0.8 | 3 |
| 47 | MYC as therapeutic target in leukemia and lymphoma. <i>Blood and Lymphatic Cancer: Targets and Therapy</i> , 0, , 75. | 2.7 | 2 |