

Gerard C Grosveld

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

6,234
citations

257450

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289244

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docs citations

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times ranked

8177
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting KDM4 for treating PAX3-FOXO1-driven alveolar rhabdomyosarcoma. <i>Science Translational Medicine</i> , 2022, 14, .	12.4	16
2	Lysosomes and Cancer Progression: A Malignant Liaison. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 642494.	3.7	38
3	MYC competes with MiT/TFE in regulating lysosomal biogenesis and autophagy through an epigenetic rheostat. <i>Nature Communications</i> , 2019, 10, 3623.	12.8	71
4	Phosphorylation of TSC2 by PKC- ζ reveals a novel signaling pathway that couples protein synthesis to mTORC1 activity. <i>Molecular and Cellular Biochemistry</i> , 2019, 456, 123-134.	3.1	16
5	Establishment of a transgenic mouse to model ETV7 expressing human tumors. <i>Transgenic Research</i> , 2019, 28, 115-128.	2.4	9
6	ETV7 is an essential component of a rapamycin-insensitive mTOR complex in cancer. <i>Science Advances</i> , 2018, 4, eaar3938.	10.3	82
7	DEK protein level is a biomarker of CD138positive normal and malignant plasma cells. <i>PLoS ONE</i> , 2017, 12, e0178025.	2.5	6
8	Lack of Prox1 Downregulation Disrupts the Expansion and Maturation of Postnatal Murine β 2-Cells. <i>Diabetes</i> , 2016, 65, 687-698.	0.6	18
9	Modeling of the Human Alveolar Rhabdomyosarcoma Pax3-Foxo1 Chromosome Translocation in Mouse Myoblasts Using CRISPR-Cas9 Nuclease. <i>PLoS Genetics</i> , 2015, 11, e1004951.	3.5	51
10	High MN1 expression increases the in vitro clonogenic activity of primary mouse B-cells. <i>Leukemia Research</i> , 2015, 39, 906-912.	0.8	7
11	PAX3-FOXO1 Induces Up-Regulation of Noxa Sensitizing Alveolar Rhabdomyosarcoma Cells to Apoptosis. <i>Neoplasia</i> , 2013, 15, 738-IN15.	5.3	21
12	Zebrafish etv7 regulates red blood cell development through the cholesterol synthesis pathway. <i>DMM Disease Models and Mechanisms</i> , 2013, 7, 265-70.	2.4	16
13	Mapping of MN1 Sequences Necessary for Myeloid Transformation. <i>PLoS ONE</i> , 2013, 8, e61706.	2.5	12
14	Alveolar rhabdomyosarcoma - The molecular drivers of PAX3/7-FOXO1-induced tumorigenesis. <i>Skeletal Muscle</i> , 2012, 2, 25.	4.2	76
15	SET Oncogene is Upregulated in Pediatric Acute Lymphoblastic Leukemia. <i>Tumori</i> , 2012, 98, 252-256.	1.1	8
16	PAX3-FOXO1 and FGFR4 in alveolar rhabdomyosarcoma. <i>Molecular Carcinogenesis</i> , 2012, 51, 807-815.	2.7	15
17	IRIZIO : a novel gene cooperating with PAX3-FOXO1 in alveolar rhabdomyosarcoma (ARMS). <i>Carcinogenesis</i> , 2011, 32, 452-461.	2.8	7
18	PAX3-FOXO1 Induces Cannabinoid Receptor 1 to Enhance Cell Invasion and Metastasis. <i>Cancer Research</i> , 2011, 71, 7471-7480.	0.9	44

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19	Î³-secretase inhibitors: Notch so bad. <i>Nature Medicine</i> , 2009, 15, 20-21.	30.7	40
20	The MN1 oncoprotein activates transcription of the IGFBP5 promoter through a CACCC-rich consensus sequence. <i>Journal of Molecular Endocrinology</i> , 2007, 38, 113-125.	2.5	21
21	MN1, a novel player in human AML. <i>Blood Cells, Molecules, and Diseases</i> , 2007, 39, 336-339.	1.4	37
22	The ETS factor TEL2 is a hematopoietic oncoprotein. <i>Blood</i> , 2006, 107, 1124-1132.	1.4	45
23	Conditional MN1-TEL knock-in mice develop acute myeloid leukemia in conjunction with overexpression of HOXA9. <i>Blood</i> , 2005, 106, 4269-4277.	1.4	41
24	The Novel ETS Factor TEL2 Cooperates with Myc in B Lymphomagenesis. <i>Molecular and Cellular Biology</i> , 2005, 25, 2395-2405.	2.3	61
25	MN1-TEL myeloid oncoprotein expressed in multipotent progenitors perturbs both myeloid and lymphoid growth and causes T-lymphoid tumors in mice. <i>Blood</i> , 2005, 106, 4278-4286.	1.4	25
26	TEL2, an ETS Factor Expressed in Human Leukemia, Regulates Monocytic Differentiation of U937 Cells and Blocks the Inhibitory Effect of TEL1 on Ras-Induced Cellular Transformation. <i>Cancer Research</i> , 2004, 64, 6091-6100.	0.9	26
27	FKHR (FOXO1a) is required for myotube fusion of primary mouse myoblasts. <i>EMBO Journal</i> , 2003, 22, 1147-1157.	7.8	147
28	The MN1 oncoprotein synergizes with coactivators RAC3 and p300 in RAR-RXR-mediated transcription. <i>Oncogene</i> , 2003, 22, 699-709.	5.9	75
29	Alternative splicing of Pax3 produces a transcriptionally inactive protein. <i>Gene</i> , 2003, 305, 61-69.	2.2	20
30	Pax3-FKHR Knock-In Mice Show Developmental Aberrations but Do Not Develop Tumors. <i>Molecular and Cellular Biology</i> , 2002, 22, 7204-7216.	2.3	75
31	The EF-hand calcium-binding protein calmyrin inhibits the transcriptional and DNA-binding activity of Pax3. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2002, 1574, 321-328.	2.4	37
32	The ABC transporter Bcrp1/ABCG2 is expressed in a wide variety of stem cells and is a molecular determinant of the side-population phenotype. <i>Nature Medicine</i> , 2001, 7, 1028-1034.	30.7	2,145
33	Identification and characterization of a new human ETS-family transcription factor, TEL2, that is expressed in hematopoietic tissues and can associate with TEL1/ETV6. <i>Blood</i> , 2000, 95, 3341-3348.	1.4	66
34	The MN1-TEL Fusion Protein, Encoded by the Translocation (12;22)(p13;q11) in Myeloid Leukemia, Is a Transcription Factor with Transforming Activity. <i>Molecular and Cellular Biology</i> , 2000, 20, 9281-9293.	2.3	78
35	The Acute Myeloid Leukemia-Associated Protein, Dek, Forms a Splicing-Dependent Interaction with Exon-Product Complexes. <i>Journal of Cell Biology</i> , 2000, 150, 309-320.	5.2	118
36	Identification and characterization of a new human ETS-family transcription factor, TEL2, that is expressed in hematopoietic tissues and can associate with TEL1/ETV6. <i>Blood</i> , 2000, 95, 3341-3348.	1.4	46

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37	Identification of new partner chromosomes involved in fusions with the ETV6 (TEL) gene in hematologic malignancies. <i>Genes Chromosomes and Cancer</i> , 1998, 21, 223-229.	2.8	35
38	Identification of new partner chromosomes involved in fusions with the ETV6 TEL gene in hematologic malignancies. <i>Genes Chromosomes and Cancer</i> , 1998, 21, 223-229.	2.8	4
39	Tumor Suppression at the Mouse INK4a Locus Mediated by the Alternative Reading Frame Product p19. <i>Cell</i> , 1997, 91, 649-659.	28.9	1,519
40	Requirement for Stat4 in interleukin-12-mediated responses of natural killer and T cells. <i>Nature</i> , 1996, 382, 171-174.	27.8	1,059
41	The ABC transporter Bcrp1/ABCG2 is expressed in a wide variety of stem cells and is a molecular determinant of the side-population phenotype. , 0, .		1