

Mark Leid

List of Publications by Year in descending order

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60
papers

8,031
citations

117453

34
h-index

143772

57
g-index

61
all docs

61
docs citations

61
times ranked

7905
citing authors

#	ARTICLE	IF	CITATIONS
1	Sirt1 promotes fat mobilization in white adipocytes by repressing PPAR- β . <i>Nature</i> , 2004, 429, 771-776.	13.7	1,799
2	Purification, cloning, and RXR identity of the HeLa cell factor with which RAR or TR heterodimerizes to bind target sequences efficiently. <i>Cell</i> , 1992, 68, 377-395.	13.5	1,218
3	Multiplicity generates diversity in the retinoic acid signalling pathways. <i>Trends in Biochemical Sciences</i> , 1992, 17, 427-433.	3.7	799
4	International Union of Pharmacology. LXIII. Retinoid X Receptors. <i>Pharmacological Reviews</i> , 2006, 58, 760-772.	7.1	451
5	All-trans and 9-cis retinoic acid induction of CRABPII transcription is mediated by RAR-RXR heterodimers bound to DR1 and DR2 repeated motifs. <i>Cell</i> , 1992, 71, 73-85.	13.5	438
6	International Union of Pharmacology. LX. Retinoic Acid Receptors. <i>Pharmacological Reviews</i> , 2006, 58, 712-725.	7.1	369
7	An Early T Cell Lineage Commitment Checkpoint Dependent on the Transcription Factor <i>Bcl11b</i> . <i>Science</i> , 2010, 329, 89-93.	6.0	329
8	Regulation of transcription factor activity by interconnected post-translational modifications. <i>Trends in Pharmacological Sciences</i> , 2014, 35, 76-85.	4.0	176
9	Isolation of a Novel Family of C2H2 Zinc Finger Proteins Implicated in Transcriptional Repression Mediated by Chicken Ovalbumin Upstream Promoter Transcription Factor (COUP-TF) Orphan Nuclear Receptors. <i>Journal of Biological Chemistry</i> , 2000, 275, 10315-10322.	1.6	174
10	p300 Functions as a Coactivator for the Peroxisome Proliferator-activated Receptor β . <i>Journal of Biological Chemistry</i> , 1997, 272, 33435-33443.	1.6	163
11	CTIP1 and CTIP2 are differentially expressed during mouse embryogenesis. <i>Gene Expression Patterns</i> , 2004, 4, 733-739.	0.3	133
12	COUP-TF (chicken ovalbumin upstream promoter transcription factor)-interacting protein 1 (CTIP1) is a sequence-specific DNA binding protein. <i>Biochemical Journal</i> , 2002, 368, 555-563.	1.7	127
13	Involvement of the Histone Deacetylase SIRT1 in Chicken Ovalbumin Upstream Promoter Transcription Factor (COUP-TF)-interacting Protein 2-mediated Transcriptional Repression. <i>Journal of Biological Chemistry</i> , 2003, 278, 43041-43050.	1.6	121
14	Identification of Nuclear Receptor Corepressor as a Peroxisome Proliferator-activated Receptor β Interacting Protein. <i>Journal of Biological Chemistry</i> , 1999, 274, 15901-15907.	1.6	117
15	COUP-TF interacting protein 2 represses the initial phase of HIV-1 gene transcription in human microglial cells. <i>Nucleic Acids Research</i> , 2005, 33, 2318-2331.	6.5	98
16	CTIP2 Associates with the NuRD Complex on the Promoter of p57KIP2, a Newly Identified CTIP2 Target Gene. <i>Journal of Biological Chemistry</i> , 2006, 281, 32272-32283.	1.6	91
17	Ligand-induced Peroxisome Proliferator-activated Receptor β Conformational Change. <i>Journal of Biological Chemistry</i> , 1997, 272, 2013-2020.	1.6	84
18	<i>Bcl11b</i> represses a mature T cell gene expression program in immature CD4 ⁺ CD8 ⁺ thymocytes. <i>European Journal of Immunology</i> , 2010, 40, 2143-2154.	1.6	82

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19	Behavioral, Pharmacological, and Molecular Characterization of an Amphibian Cannabinoid Receptor. <i>Journal of Neurochemistry</i> , 2001, 75, 413-423.	2.1	81
20	Interaction of GRASP, a Protein encoded by a Novel Retinoic Acid-induced Gene, with Members of the Cytohesin Family of Guanine Nucleotide Exchange Factors. <i>Journal of Biological Chemistry</i> , 2000, 275, 16827-16836.	1.6	74
21	Recruitment of Tat to Heterochromatin Protein HP1 via Interaction with CTIP2 Inhibits Human Immunodeficiency Virus Type 1 Replication in Microglial Cells. <i>Journal of Virology</i> , 2003, 77, 5415-5427.	1.5	68
22	Cytotoxic Triterpenes from a Marine Sponge, <i>Stelletta</i> sp.1. <i>Journal of Natural Products</i> , 1996, 59, 1047-1050.	1.5	66
23	Dual Role of COUP-TF-Interacting Protein 2 in Epidermal Homeostasis and Permeability Barrier Formation. <i>Journal of Investigative Dermatology</i> , 2009, 129, 1459-1470.	0.3	61
24	BCL11A-dependent recruitment of SIRT1 to a promoter template in mammalian cells results in histone deacetylation and transcriptional repression. <i>Archives of Biochemistry and Biophysics</i> , 2005, 434, 316-325.	1.4	58
25	Ctip2/Bcl11b controls ameloblast formation during mammalian odontogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 4278-4283.	3.3	57
26	Delayed Cutaneous Wound Healing and Aberrant Expression of Hair Follicle Stem Cell Markers in Mice Selectively Lacking Ctip2 in Epidermis. <i>PLoS ONE</i> , 2012, 7, e29999.	1.1	53
27	Coordinated Regulation of Transcription Factor Bcl11b Activity in Thymocytes by the Mitogen-activated Protein Kinase (MAPK) Pathways and Protein Sumoylation. <i>Journal of Biological Chemistry</i> , 2012, 287, 26971-26988.	1.6	50
28	Ctip2 is a dynamic regulator of epidermal proliferation and differentiation by integrating EGFR and Notch signaling. <i>Journal of Cell Science</i> , 2012, 125, 5733-5744.	1.2	47
29	Retinoic Acid Signal Transduction Pathways. <i>Annals of the New York Academy of Sciences</i> , 1993, 684, 19-34.	1.8	45
30	Chronic Exposure to Adenosine Receptor Agonists and Antagonists Reciprocally Regulates the A ₁ Adenosine Receptor-Adenylyl Cyclase System in Cerebellar Granule Cells. <i>Journal of Neurochemistry</i> , 1996, 67, 1921-1930.	2.1	44
31	Cyclopentyladenosine-Induced Homologous Down-Regulation of A ₁ Adenosine Receptors (A ₁ AR) in Intact Neurons Is Accompanied by Receptor Sequestration but Not a Reduction in A ₁ AR mRNA Expression or G Protein $\beta\gamma$ Subunit Content. <i>Journal of Neurochemistry</i> , 1998, 71, 221-230.	2.1	44
32	Antagonist Analogue of 6-[3-(1-Adamantyl)-4-hydroxyphenyl]-2-naphthalenecarboxylic Acid (AHPN) Family of Apoptosis Inducers That Effectively Blocks AHPN-Induced Apoptosis but Not Cell-Cycle Arrest. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 3518-3536.	2.9	42
33	A Chicken Ovalbumin Upstream Promoter Transcription Factor I (COUP-TFI) Complex Represses Expression of the Gene Encoding Tumor Necrosis Factor β -induced Protein 8 (TNFAIP8). <i>Journal of Biological Chemistry</i> , 2009, 284, 6156-6168.	1.6	41
34	Selective Ablation of Ctip2/Bcl11b in Epidermal Keratinocytes Triggers Atopic Dermatitis-Like Skin Inflammatory Responses in Adult Mice. <i>PLoS ONE</i> , 2012, 7, e51262.	1.1	36
35	Fzf1p of <i>Saccharomyces cerevisiae</i> is a positive regulator of Ssu1 transcription and its first zinc finger region is required for DNA binding. , 1999, 15, 473-480.		32
36	Heterodimeric Interactions between Chicken Ovalbumin Upstream Promoter-Transcription Factor Family Members ARP1 and Ear2. <i>Journal of Biological Chemistry</i> , 1999, 274, 14331-14336.	1.6	31

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37	Expression of COUP-TF-interacting protein 2 (CTIP2) in mouse skin during development and in adulthood. <i>Gene Expression Patterns</i> , 2007, 7, 754-760.	0.3	31
38	CTIP2 Expression in Human Head and Neck Squamous Cell Carcinoma Is Linked to Poorly Differentiated Tumor Status. <i>PLoS ONE</i> , 2009, 4, e5367.	1.1	28
39	Cytotoxic effects of peanut phenolics possessing histone deacetylase inhibitory activity in breast and cervical cancer cell lines. <i>Pharmacological Reports</i> , 2016, 68, 1102-1110.	1.5	27
40	BCL11B Regulates Epithelial Proliferation and Asymmetric Development of the Mouse Mandibular Incisor. <i>PLoS ONE</i> , 2012, 7, e37670.	1.1	27
41	Transcription Factor CTIP1/ BCL11A Regulates Epidermal Differentiation and Lipid Metabolism During Skin Development. <i>Scientific Reports</i> , 2017, 7, 13427.	1.6	26
42	Transcription Factor Ctip2 Controls Epidermal Lipid Metabolism and Regulates Expression of Genes Involved in Sphingolipid Biosynthesis during Skin Development. <i>Journal of Investigative Dermatology</i> , 2013, 133, 668-676.	0.3	24
43	A de novo substitution in BCL11B leads to loss of interaction with transcriptional complexes and craniosynostosis. <i>Human Molecular Genetics</i> , 2019, 28, 2501-2513.	1.4	23
44	Inhibition of ligand induced promoter occupancy in vivo by a dominant negative RXR. <i>Genes To Cells</i> , 1996, 1, 209-221.	0.5	19
45	Kinetic Analysis of BCL11B Multisite Phosphorylation and Dephosphorylation and Coupled Sumoylation in Primary Thymocytes by Multiple Reaction Monitoring Mass Spectroscopy. <i>Journal of Proteome Research</i> , 2014, 13, 5860-5868.	1.8	16
46	BCL11B regulates sutural patency in the mouse craniofacial skeleton. <i>Developmental Biology</i> , 2016, 415, 251-260.	0.9	16
47	Identification of a unique binding protein specific for a novel retinoid inducing cellular apoptosis. , 2000, 86, 474-479.		15
48	Expression of COUP-TF-interacting protein 2 (CTIP2) in human atopic dermatitis and allergic contact dermatitis skin. <i>Experimental Dermatology</i> , 2009, 18, 994-996.	1.4	12
49	Transcription Factor CTIP2 Maintains Hair Follicle Stem Cell Pool and Contributes to Altered Expression of LHX2 and NFATC1. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2593-2602.	0.3	11
50	Mass-spectrometric analysis of agonist-induced retinoic acid receptor β conformational change. <i>Biochemical Journal</i> , 2002, 362, 173-181.	1.7	8
51	Catecholaminergic CATH.a cells express predominantly δ -opioid receptors. <i>European Journal of Pharmacology</i> , 1998, 348, 85-93.	1.7	7
52	Kinetic and Thermodynamic Analysis of 9-cis-Retinoic Acid Binding to Retinoid X Receptor β . <i>Biochemistry</i> , 1999, 38, 6732-6740.	1.2	6
53	High Level Expression of the NMDAR1 Glutamate Receptor Subunit in Electroporated COS Cells. <i>Journal of Neurochemistry</i> , 2002, 67, 1500-1510.	2.1	6
54	Ablation of Ctip2/Bcl11b in Adult Epidermis Enhances TPA/UV-Induced Proliferation and Increases Susceptibility to DMBA/TPA-Induced Epidermal Carcinogenesis. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1594-1598.	0.3	6

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55	A targeted combinatorial therapy for Ewing's sarcoma. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2021, 37, 102446.	1.7	6
56	Mass-spectrometric analysis of agonist-induced retinoic acid receptor $\hat{1}^3$ conformational change. <i>Biochemical Journal</i> , 2002, 362, 173.	1.7	6
57	Co-expression of myosin II regulatory light chain and the NMDAR1 subunit in neonatal and adult mouse brain. <i>Brain Research Bulletin</i> , 2007, 74, 439-451.	1.4	5
58	Discovery and Validation of a Compound to Target Ewing's Sarcoma. <i>Pharmaceutics</i> , 2021, 13, 1553.	2.0	5
59	Identification of a unique binding protein specific for a novel retinoid inducing cellular apoptosis. , 2000, 86, 474.		1
60	Realization of the T Lineage Program Involves GATA-3 Induction of Bcl11b and Repression of Cdkn2b Expression. <i>Journal of Immunology</i> , 2022, 209, 77-92.	0.4	1