Molecular cloning of an enhancer binding protein:Isolat library with a recognition site DNA

Cell

52, 415-423

DOI: 10.1016/s0092-8674(88)80034-5

Citation Report

#	Article	IF	Citations
1	HTLV-1 transactivator induces interleukin-2 receptor expression through an NF-Î¹B-like factor. Nature, 1988, 333, 776-778.	13.7	693
2	A cloned octamer transcription factor stimulates transcription from lymphoidâ€“specific promoters in nonâ€“B cells. Nature, 1988, 336, 544-551.	13.7	535
3	The expression of immunoglobulin genes. Trends in Immunology, 1988, 9, 278-281.	7.5	4
4	Immunoglobulin structure and function. Current Opinion in Immunology, 1988, 1, 73-76.	2.4	5
5	Enhancers and transcription factors in the control of gene expression. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1988, 951, 17-35.	2.4	71
6	A tissue-specific transcription factor containing a homeodomain specifies a pituitary phenotype. Cell, 1988, 55, 519-529.	13.5	1,023
7	A human protein specific for the immunoglobulin octamer DNA motif contains a functional homeobox domain. Cell, 1988, 55, 135-144.	13.5	255
8	Purification of a nuclear trans-acting factor involved in the regulated transcription of a human immunoglobulin heavy chain gene. Cell, 1988, 53, 723-730.	13.5	43
9	Two human genes isolated by a novel method encode DNA-binding proteins containing a common region of homology. Gene, 1988, 73, 499-507.	1.0	156
10	The HeLa cell protein TEF-1 binds specifically and cooperatively to two SV40 enhancer motifs of unrelated sequence. Cell, 1988, 54, 931-942.	13.5	335
11	Regulated expression of a gene encoding a nuclear factor, IRF-1, that specifically binds to IFN-Î² gene regulatory elements. Cell, 1988, 54, 903-913.	13.5	991
12	Plants: novel developmental processes. Science, 1988, 240, 1460-1467.	6.0	232
13	The ubiquitous octamer-binding protein Oct-1 contains a POU domain with a homeo box subdomain.. Genes and Development, 1988, 2, 1582-1599.	2.7	682
14	Identification and purification of EBP1: a HeLa cell protein that binds to a region overlapping the 'core' of the SV40 enhancer.. Genes and Development, 1988, 2, 991-1002.	2.7	76
15	Distinct cloned class II MHC DNA binding proteins recognize the X box transcription element. Science, 1988, 242, 69-71.	6.0	99
16	Cloning of a lymphoid-specific cDNA encoding a protein binding the regulatory octamer DNA motif. Science, 1988, 241, 577-580.	6.0	326
17	Identification of the binding sites for potential regulatory proteins in the upstream enhancer element of theDrosophila fushi tarazugene. Nucleic Acids Research, 1988, 16, 11403-11416.	6.5	38
18	Detection of a nuclear protein that interacts with a metal regulatory element of the mouse metallothionein 1 gene. Nucleic Acids Research, 1988, 16, 10547-10560.	6.5	55

#	Article	IF	Citations
19	Multiple elements are required for expression of an intermediate filament gene. Nucleic Acids Research, 1988, 16, 8057-8076.	6.5	33
20	Cyclic AMP-responsive DNA-binding protein: structure based on a cloned placental cDNA. Science, 1988, 242, 1430-1433.	6.0	784
21	In situ detection of sequence-specific DNA binding activity specified by a recombinant bacteriophage.. Genes and Development, 1988, 2, 801-806.	2.7	551
22	The B-cell-specific Oct-2 protein contains POU box- and homeo box-type domains.. Genes and Development, 1988, 2, 1570-1581.	2.7	445
23	NF-kappa B protein purification from bovine spleen: nucleotide stimulation and binding site specificity.. Proceedings of the National Academy of Sciences of the United States of America, 1988, 85, 8825-8829.	3.3	154
24	Transcriptional Controlling Elements in the Immunoglobulin and T Cell Receptor Loci. Advances in Immunology, 1988, 43, 235-275.	1.1	49
25	Purification of the human immunodeficiency virus type 1 enhancer and TAR binding proteins EBP-1 and UBP-1.. EMBO Journal, 1988, 7, 2117-2130.	3.5	187
27	Leucine zipper structure of the protein CRE-BP1 binding to the cyclic AMP response element in brain.. EMBO Journal, 1989, 8, 2023-2028.	3.5	375
28	Suppression of MHC class I gene expression by N-myc through enhancer inactivation.. EMBO Journal, 1989, 8, 3351-3355.	3.5	84
29	The SV40 TC-II(kappa B) enhanson binds ubiquitous and cell type specifically inducible nuclear proteins from lymphoid and non-lymphoid cell lines.. EMBO Journal, 1989, 8, 4215-4227.	3.5	58
30	Isolation of cDNAs encoding a human protein that binds selectively to DNA modified by the anticancer drug cis-diamminedichloroplatinum(II). Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 8328-8332.	3.3	107
31	A Developmentally Regulated Bud Specific Transcript in Pea Has Sequence Similarity to Seed Lectins. Plant Physiology, 1989, 89, 833-838.	2.3	28
32	A protein that binds to a cis-acting element of wheat histone genes has a leucine zipper motif. Science, 1989, 245, 965-967.	6.0	199
33	How different DNA sequences are recognized by a DNA-binding protein: effects of partial proteolysis. Nucleic Acids Research, 1989, 17, 8611-8629.	6.5	19
34	Regulation of Interferon-Î² Gene: Structure and Function ofcis-Elements andtrans-Acting Factors. Journal of Interferon Research, 1989, 9, 633-640.	1.2	20
35	Effects of Insulin on Gene Transcription. Annual Review of Physiology, 1989, 51, 701-714.	5.6	48
36	The beta-globin stage selector element factor is erythroid-specific promoter/enhancer binding protein NF-E4.. Genes and Development, 1989, 3, 1845-1859.	2.7	123
37	Developmental and tissue-specific expression of nuclear proteins that bind the regulatory element of the major histocompatibility complex class I gene.. Journal of Experimental Medicine, 1989, 169, 1309-1321.	4.2	93

#	Article	IF	Citations
38	Transcription factor ATF cDNA clones: an extensive family of leucine zipper proteins able to selectively form DNA-binding heterodimers.. Genes and Development, 1989, 3, 2083-2090.	2.7	1,020
39	Sequence requirement for specific interaction of an enhancer binding protein (EBP1) with DNA. Nucleic Acids Research, 1989, 17, 499-516.	6.5	45
40	Determinant differences between the rabbit and mouse immunoglobulinxenhancers impair the activity of the rabbit enhancer in mouse myeloma cells. Nucleic Acids Research, 1989, 17, 4745-4755.	6.5	6
41	Immunoglobulin gene transcription: molecular mechanisms. Trends in Genetics, 1989, 5, 395-399.	2.9	35
42	Tumor necrosis factor-Î± induces akB sequence-specific DNA-binding protein in human hepatoblastoma HepG2 cells. Hepatology, 1989, 10, 1008-1013.	3.6	27
43	Lymphokine receptor interactions. Trends in Immunology, 1989, 10, 73-76.	7.5	6
44	Shared cross-protective OFAs on chemically induced rodent sarcomas. Trends in Immunology, 1989, 10, 76-78.	7.5	9
45	Cloning of cDNA for the major DNA-binding protein of the erythroid lineage through expression in mammalian cells. Nature, 1989, 339, 446-451.	13.7	941
46	Two tobacco DNA-binding proteins with homology to the nuclear factor CREB. Nature, 1989, 340, 727-730.	13.7	458
47	Eukaryotic Transcriptional Regulatory Proteins. Annual Review of Biochemistry, 1989, 58, 799-839.	5.0	1,352
48	The 4F2 heavy chain gene: a molecular model of inducible gene expression in human T cells. Journal of Autoimmunity, 1989, 2, 67-79.	3.0	4
49	Molecular cloning and characterization of a human DNA binding factor that represses transcription. Cell, 1989, 59, 815-825.	13.5	290
50	Initiation of transcription by RNA polymerase II. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1989, 1009, 1-10.	2.4	62
51	Enhancer binding protein (EBP1) makes base and backbone contacts over one complete turn of the DNA double helix. Journal of Molecular Biology, 1989, 206, 615-626.	2.0	24
52	Regulatory Regions Flanking the Human Fetal ?-Globin Genes. Annals of the New York Academy of Sciences, 1989, 565, 13-22.	1.8	0
53	Defining the sequence specificity of DNA-binding proteins by selecting binding sites from random-sequence oligonucleotides: analysis of yeast GCN4 protein.. Molecular and Cellular Biology, 1989, 9, 2944-2949.	1.1	353
54	Reversible extinction of insulin gene expression in insulinoma X fibroblast somatic cell hybrids. Experimental Cell Research, 1989, 185, 101-108.	1.2	8
55	Expression of a class I MHC transgene: effects of in vivo Î±/Î²-interferon treatment. Immunogenetics, 1989, 30, 18-26.	1.2	28

#	Article	IF	Citations
56	The involvement of NF-Î²B in Î²-interferon gene regulation reveals its role as widely inducible mediator of signal transduction. Cell, 1989, 57, 287-294.	13.5	525
57	A new DNA binding and dimerization motif in immunoglobulin enhancer binding, daughterless, MyoD, and myc proteins. Cell, 1989, 56, 777-783.	13.5	2,686
58	Transcriptional regulation in mammalian cells by sequence-specific DNA binding proteins. Science, 1989, 245, 371-378.	6.0	3,446
59	Identification of a zinc finger protein that binds to the sterol regulatory element. Science, 1989, 245, 640-643.	6.0	252
60	H-2RIIBP, a member of the nuclear hormone receptor superfamily that binds to both the regulatory element of major histocompatibility class I genes and the estrogen response element.. Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 8289-8293.	3.3	298
61	Purification and properties of the Rous sarcoma virus internal enhancer binding factor.. Molecular and Cellular Biology, 1989, 9, 1929-1939.	1.1	26
62	Regulation of 2',5'-oligoadenylate synthetase gene expression by interferons and platelet-derived growth factor.. Molecular and Cellular Biology, 1989, 9, 1060-1068.	1.1	34
63	Genetic selection for genes encoding sequence-specific DNA-binding proteins.. Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 3689-3693.	3.3	43
64	A lipopolysaccharide-induced DNA-binding protein for a class II gene in B cells is distinct from NF-kappa B.. Molecular and Cellular Biology, 1989, 9, 3184-3192.	1.1	29
65	Upstream regulatory sequences of the yeast RNR2 gene include a repression sequence and an activation site that binds the RAP1 protein.. Molecular and Cellular Biology, 1989, 9, 5359-5372.	1.1	59
66	Tumor necrosis factor alpha and interleukin 1 stimulate the human immunodeficiency virus enhancer by activation of the nuclear factor kappa B.. Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 2336-2340.	3.3	1,666
67	Cloning of the major histocompatibility complex class II promoter binding protein affected in a hereditary defect in class II gene regulation.. Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 4200-4204.	3.3	130
68	The iron-responsive element binding protein: a method for the affinity purification of a regulatory RNA-binding protein.. Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 5768-5772.	3.3	144
69	Perspectives on the Role of Mhc Antigens in Normal and Malignant Cell Development. Advances in Cancer Research, 1989, 53, 181-245.	1.9	118
70	Three tomato genes code for heat stress transcription factors with a region of remarkable homology to the DNA-binding domain of the yeast HSF.. EMBO Journal, 1990, 9, 4495-4501.	3.5	271
71	A nuclear factor for IL-6 expression (NF-IL6) is a member of a C/EBP family.. EMBO Journal, 1990, 9, 1897-1906.	3.5	1,383
72	REB1, a yeast DNA-binding protein with many targets, is essential for growth and bears some resemblance to the oncogene myb.. Molecular and Cellular Biology, 1990, 10, 5226-5234.	1.1	138
73	A cDNA for a human cyclic AMP response element-binding protein which is distinct from CREB and expressed preferentially in brain.. Molecular and Cellular Biology, 1990, 10, 1347-1357.	1.1	99

#	Article	IF	Citations
74	A large protein containing zinc finger domains binds to related sequence elements in the enhancers of the class I major histocompatibility complex and kappa immunoglobulin genes.. Molecular and Cellular Biology, 1990, 10, 1406-1414.	1.1	173
75	Role of alpha-fetoprotein regulatory elements in transcriptional activation in transient heterokaryons.. Molecular and Cellular Biology, 1990, 10, 5047-5054.	1.1	52
76	DNA-binding protein activated by gamma radiation in human cells.. Molecular and Cellular Biology, 1990, 10, 5279-5285.	1.1	57
77	Regulation of the mouse alpha A-crystallin gene: isolation of a cDNA encoding a protein that binds to a cis sequence motif shared with the major histocompatibility complex class I gene and other genes.. Molecular and Cellular Biology, 1990, 10, 3700-3708.	1.1	122
78	A transcription factor interacting with the class I gene enhancer is inactive in tumorigenic cell lines which suppress major histocompatibility complex class I genes.. Molecular and Cellular Biology, 1990, 10, 4100-4109.	1.1	42
79	A cloned human CCAAT-box-binding factor stimulates transcription from the human hsp70 promoter.. Molecular and Cellular Biology, 1990, 10, 6709-6717.	1.1	77
80	An inducible 50-kilodalton NF kappa B-like protein and a constitutive protein both bind the acute-phase response element of the angiotensinogen gene.. Molecular and Cellular Biology, 1990, 10, 1023-1032.	1.1	129
81	A negative element involved in vimentin gene expression.. Molecular and Cellular Biology, 1990, 10, 2349-2358.	1.1	70
82	Characterization of a complex glucocorticoid response unit in the phosphoenolpyruvate carboxykinase gene.. Molecular and Cellular Biology, 1990, 10, 4712-4719.	1.1	302
83	Identification of a mammalian nuclear factor and human cDNA-encoded proteins that recognize DNA containing apurinic sites.. Proceedings of the National Academy of Sciences of the United States of America, 1990, 87, 3396-3400.	3.3	43
84	Molecular cloning of a transcription factor, AGP/EBP, that belongs to members of the C/EBP family.. Molecular and Cellular Biology, 1990, 10, 6642-6653.	1.1	290
85	Cyclic AMP-dependent protein kinase regulates transcription of the phosphoenolpyruvate carboxykinase gene but not binding of nuclear factors to the cyclic AMP regulatory element.. Molecular and Cellular Biology, 1990, 10, 3357-3364.	1.1	94
86	Sequence-specific binding of human Ets-1 to the T cell receptor alpha gene enhancer. Science, 1990, 250, 814-818.	6.0	245
87	Detection of Proteins that Recognize Platinum-modified DNA Using Gel Mobility Shift Assay. Japanese Journal of Cancer Research, 1990, 81, 1210-1213.	1.7	8
88	Binding of a Drosophila POU-domain protein to a sequence element regulating gene expression in specific dopaminergic neurons. Nature, 1990, 343, 467-470.	13.7	185
89	Transcriptional regulation of HLA class-II genes. Immunologic Research, 1990, 9, 164-177.	1.3	27
90	Characterization of a DNA-binding protein system which is inversely correlated with class II expression. Immunologic Research, 1990, 9, 69-76.	1.3	4
91	The regulation and expression of MHC class I genes. Trends in Immunology, 1990, 11, 286-292.	7.5	235

#	Article	IF	Citations
92	Multiple cDNA clones encoding nuclear proteins that bind to the tax-dependent enhancer of HTLV-1: all contain a leucine zipper structure and basic amino acid domain.. EMBO Journal, 1990, 9, 2537-2542.	3.5	194
93	The tramtrack gene encodes a Drosophila finger protein that interacts with the ftz transcriptional regulatory region and shows a novel embryonic expression pattern.. EMBO Journal, 1990, 9, 207-216.	3.5	203
94	CPF1, a yeast protein which functions in centromeres and promoters.. EMBO Journal, 1990, 9, 4017-4026.	3.5	184
95	A Tissue-Specific Enhancer in the Rat-Calcitonin/CGRP Gene is Active in Both Neural and Endocrine Cell Types. Molecular Endocrinology, 1990, 4, 497-504.	3.7	47
96	A cDNA for a protein that interacts with the human immunodeficiency virus Tat transactivator. Science, 1990, 248, 1650-1653.	6.0	261
97	A DNA-activated protein kinase from HeLa cell nuclei.. Molecular and Cellular Biology, 1990, 10, 6460-6471.	1.1	289
98	Pituitary cell phenotypes involve cell-specific Pit-1 mRNA translation and synergistic interactions with other classes of transcription factors.. Genes and Development, 1990, 4, 695-711.	2.7	606
99	A Family of POU-Domain and Pit-1 Tissue-Specific Transcription Factors in Pituitary and Neuroendocrine Development. Annual Review of Physiology, 1990, 52, 773-791.	5.6	118
100	Identification of a sequence in the PEPCK gene that mediates a negative effect of insulin on transcription. Science, 1990, 249, 533-537.	6.0	358
101	TFE3: a helix-loop-helix protein that activates transcription through the immunoglobulin enhancer muE3 motif.. Genes and Development, 1990, 4, 167-179.	2.7	472
102	LAP, a novel member of the C/EBP gene family, encodes a liver-enriched transcriptional activator protein.. Genes and Development, 1990, 4, 1541-1551.	2.7	571
103	A DNA-binding protein containing two widely separated zinc finger motifs that recognize the same DNA sequence.. Genes and Development, 1990, 4, 29-42.	2.7	260
104	Genetic mechanisms that determine oxidative capacity of striated muscles. Control of gene transcription.. Circulation, 1990, 82, 319-331.	1.6	11
105	Characterization of the Arabidopsis Adh G-box binding factor.. Plant Cell, 1990, 2, 547-557.	3.1	66
106	OCSBF-1, a Maize Ocs Enhancer Binding Factor: Isolation and Expression during Development. Plant Cell, 1990, 2, 891.	3.1	0
107	A Metal-Dependent DNA-Binding Protein Interacts with a Constitutive Element of a Light-Responsive Promoter. Plant Cell, 1990, 2, 857.	3.1	0
108	A helix-loop-helix protein related to the immunoglobulin E box-binding proteins.. Molecular and Cellular Biology, 1990, 10, 4384-4388.	1.1	246
109	Multiple Adenosine 3â€²,5â€²- Monophosphate Response Element DNA-Binding Proteins Generated by Gene Diversification and Alternative Exon Splicing. Molecular Endocrinology, 1990, 4, 920-930.	3.7	71

#	Article	IF	Citations
110	Isolation and characterization of two novel, closely related ATF cDNA clones from HeLa cells. Nucleic Acids Research, 1990, 18, 3467-3473.	6.5	107
111	MHC class II regulatory factor RFX has a novel DNA-binding domain and a functionally independent dimerization domain.. Genes and Development, 1990, 4, 1528-1540.	2.7	159
112	PEPCK Gene as Model of Inhibitory Effects of Insulin on Gene Transcription. Diabetes Care, 1990, 13, 327-339.	4.3	87
113	Sequence-specific DNA binding of the proto-oncoprotein ets-1 defines a transcriptional activator sequence within the long terminal repeat of the Moloney murine sarcoma virus.. Genes and Development, 1990, 4, 667-679.	2.7	202
114	Somatostatin Gene Regulation. Annual Review of Physiology, 1990, 52, 793-806.	5.6	32
115	A relational database of transcription factors. Nucleic Acids Research, 1990, 18, 1749-1756.	6.5	215
116	Detection of a novel minisatellite-specific DNA-binding protein. Nucleic Acids Research, 1990, 18, 625-629.	6.5	70
117	A metal-dependent DNA-binding protein interacts with a constitutive element of a light-responsive promoter.. Plant Cell, 1990, 2, 857-866.	3.1	99
118	A cDNA from a mouse pancreatic Î² cell encoding a putative transcription factor of the insulin gene. Nucleic Acids Research, 1990, 18, 1159-1166.	6.5	93
119	OCSBF-1, a maize ocs enhancer binding factor: isolation and expression during development.. Plant Cell, 1990, 2, 891-903.	3.1	136
120	Two genes encode factors with NF-kappa B- and H2TF1-like DNA-binding properties.. Proceedings of the National Academy of Sciences of the United States of America, 1990, 87, 8707-8710.	3.3	53
121	Ig/EBP-1: a ubiquitously expressed immunoglobulin enhancer binding protein that is similar to C/EBP and heterodimerizes with C/EBP.. Genes and Development, 1990, 4, 1404-1415.	2.7	265
122	A new member of the leucine zipper class of proteins that binds to the HLA DR alpha promoter. Science, 1990, 247, 1581-1584.	6.0	287
123	High-resolution three-dimensional structure of a single zinc finger from a human enhancer binding protein in solution. Biochemistry, 1990, 29, 9324-9334.	1.2	139
124	Regulation of the immunoglobulin gene transcription. Biochimie, 1990, 72, 7-17.	1.3	21
125	Prophage lambda libraries for isolating cDNA clones by functional screening. Gene, 1990, 96, 205-211.	1.0	7
126	Protoplast fusion in microtiter plates for expression cloning in mammalian cells: demonstration of feasibility using membrane-bound alkaline phosphatase as a reporter enzyme. Gene, 1990, 87, 285-289.	1.0	7
127	Strategy for statistical-mapping of potential regulatory regions in the human genome. Journal of Molecular Biology, 1990, 216, 485-490.	2.0	5

#	Article	IF	Citations
128	A novel function of the transforming domain of E1a: Repression of AP-1 activity. Cell, 1990, 62, 527-538.	13.5	163
129	The macrophage and B cell-specific transcription factor PU.1 is related to the ets oncogene. Cell, 1990, 61, 113-124.	13.5	995
130	Cloning of the p50 DNA binding subunit of NF-Î¹B: Homology to rel and dorsal. Cell, 1990, 62, 1019-1029.	13.5	929
131	IL-6DBP, a nuclear protein involved in interleukin-6 signal transduction, defines a new family of leucine zipper proteins related to CEBP. Cell, 1990, 63, 643-653.	13.5	654
132	DBP, a liver-enriched transcriptional activator, is expressed late in ontogeny and its tissue specificity is determined posttranscriptionally. Cell, 1990, 61, 279-291.	13.5	425
133	Genetic and Molecular Aspects of 2,3,7,8-Tetra-Chlorodibenzo-P-Dioxin Action. Annual Review of Pharmacology and Toxicology, 1990, 30, 251-277.	4.2	453
134	Binding of nuclear factors to the 5â€²-interferon consensus sequence of the HLA-A2 class I gene. Experimental Cell Research, 1990, 186, 203-209.	1.2	3
135	Insulin enhancer binding protein has helix-loop-helix structure. Biochemical and Biophysical Research Communications, 1990, 170, 314-321.	1.0	27
136	Detection of (2â€²â€“5â€²)oligoadenylate binding proteins by nondenaturing polyacrylamide gel electrophoresis and affinity blotting onto nitrocellulose. Analytical Biochemistry, 1991, 192, 268-276.	1.1	3
137	Overexpression and purification of transcriptionally competent CREB from a recombinant baculovirus. Protein Expression and Purification, 1991, 2, 402-411.	0.6	10
138	Cloning and characterization of a novel sequence-specific DNA-binding protein recognizing the negative regulatory element (NRE) region of the HIV-1 long terminal repeat. Gene, 1991, 101, 171-176.	1.0	21
139	Tumor necrosis factor-Î±, interleukin 1, and phorbol myristate acetate are independent activators of NF-Î¹B which differentially activate T cells. Cytokine, 1991, 3, 372-379.	1.4	59
140	The Drosophila zfh-1 and zfh-2 genes encode novel proteins containing both zinc-finger and homeodomain motifs. Mechanisms of Development, 1991, 34, 113-122.	1.7	156
141	Localization of the zinc finger DNA-binding protein HIV-EP1/MBP-1/PRDII-BF1 to human chromosome 6p22.3â€“p24. Genomics, 1991, 9, 758-761.	1.3	16
142	DNA binding properties of YB-1 and dbpA: binding to doublestranded, single-stranded, and abasic site containing DNAs. Nucleic Acids Research, 1991, 19, 4915-4920.	6.5	114
143	Molecular cloning of cDNA and a chromosomal gene encoding GPE1-BP, a nuclear protein which binds to granulocyte colony-stimulating factor promoter element 1. FEBS Letters, 1991, 282, 95-97.	1.3	37
144	Cloning, expression, and transcriptional properties of the human enhancer factor TEF-1. Cell, 1991, 65, 551-568.	13.5	420
145	RXRÎ²: A coregulator that enhances binding of retinoic acid, thyroid hormone, and vitamin D receptors to their cognate response elements. Cell, 1991, 67, 1251-1266.	13.5	1,278

#	Article	IF	Citations
146	Cloning of PI3 kinase-associated p85 utilizing a novel method for expression/cloning of target proteins for receptor tyrosine kinases. Cell, 1991, 65, 83-90.	13.5	674
147	A homeodomain protein binds to gamma-globin gene regulatory sequences.. Proceedings of the National Academy of Sciences of the United States of America, 1991, 88, 7318-7322.	3.3	31
148	Vectors for the expression and analysis of DNA-binding proteins in yeast. Gene, 1991, 104, 113-118.	1.0	20
149	pEXPRESS: A family of expression vectors containing a single transcription unit active in prokaryotes, eukaryotes and in vitro. Gene, 1991, 105, 9-15.	1.0	50
150	Genomic targets of the serendipity beta and delta zinc finger proteins and their respective DNA recognition sites.. EMBO Journal, 1991, 10, 2533-2541.	3.5	22
151	Identification and cloning of TCF-1, a T lymphocyte-specific transcription factor containing a sequence-specific HMG box.. EMBO Journal, 1991, 10, 123-132.	3.5	489
152	Transcriptional regulation of two myeloid-specific genes, myeloperoxidase and lactoferrin, during differentiation of the murine cell line 32D C13. Blood, 1991, 78, 2426-2432.	0.6	42
153	A tobacco bZip transcription activator (TAF-1) binds to a G-box-like motif conserved in plant genes.. EMBO Journal, 1991, 10, 1793-1802.	3.5	180
154	Repression of the Drosophila fushi tarazu (ftz) segmentation gene.. EMBO Journal, 1991, 10, 665-674.	3.5	88
155	How are the regulators regulated?. FASEB Journal, 1991, 5, 309-314.	0.2	53
156	HTF4: a new human helix-loop-helix protein. Nucleic Acids Research, 1991, 19, 4555-4555.	6.5	73
157	Thyroid-specific enhancer-binding protein (T/EBP): cDNA cloning, functional characterization, and structural identity with thyroid transcription factor TTF-1.. Molecular and Cellular Biology, 1991, 11, 4927-4933.	1.1	130
158	Cloning and characterization of a human c-myc promoter-binding protein.. Molecular and Cellular Biology, 1991, 11, 2154-2161.	1.1	115
159	Identification of cis sequences controlling efficient position-independent tissue-specific expression of human major histocompatibility complex class I genes in transgenic mice.. Molecular and Cellular Biology, 1991, 11, 3564-3572.	1.1	61
160	A human alpha-fetoprotein enhancer-binding protein, ATBF1, contains four homeodomains and seventeen zinc fingers.. Molecular and Cellular Biology, 1991, 11, 6041-6049.	1.1	137
161	Angiotensinogen gene-inducible enhancer-binding protein 1, a member of a new family of large nuclear proteins that recognize nuclear factor kappa B-binding sites through a zinc finger motif.. Molecular and Cellular Biology, 1991, 11, 2887-2895.	1.1	77
162	HMG1-related DNA-binding protein isolated with V-(D)-J recombination signal probes.. Molecular and Cellular Biology, 1991, 11, 4528-4536.	1.1	105
163	Identification and characterization of a novel repressor of beta-interferon gene expression.. Genes and Development, 1991, 5, 868-879.	2.7	333

#	Article	IF	Citations
164	Nucleotide sequence of the bovine cyclic-AMP responsive DNA binding protein (CREB2) cDNA. DNA Sequence, 1991, 1, 415-417.	0.7	9
165	Sequence of a HeLa cDNA provides the DNA binding domain and carboxy terminus of HE47: a human Helixâ€"Loopâ€"Helix protein related to the enhancer binding factor E47. DNA Sequence, 1991, 2, 197-202.	0.7	8
166	[34] Renaturation of protein kinase activity on protein blots. Methods in Enzymology, 1991, 200, 423-430.	0.4	24
167	Expression cloning systems. Current Opinion in Biotechnology, 1991, 2, 735-741.	3.3	5
168	Towards a molecular understanding of T-cell differentiation. Trends in Immunology, 1991, 12, 86-92.	7.5	25
169	Sequence requirements for activation of replication by the SV40 transcriptional promoter or enhancer elements. Virology, 1991, 180, 41-48.	1.1	13
170	The inducible transcription activator NF-ÎºB: regulation by distinct protein subunits. Biochimica Et Biophysica Acta: Reviews on Cancer, 1991, 1072, 63-80.	3.3	543
171	Novel Insulin Promoter- and Enhancer-Binding Proteins That Discriminate between Pancreatic Î±- and Î²-Cells. Molecular Endocrinology, 1991, 5, 897-904.	3.7	124
172	Cloning of an NF-ÎºB subunit which stimulates HIV transcription in synergy with p65. Nature, 1991, 352, 733-736.	13.7	446
173	Identification and Characterization of Three DNA-binding Proteins on the Promoter of the Human MDRl Gene in Drug-sensitive and -resistant Cells. Japanese Journal of Cancer Research, 1991, 82, 1151-1159.	1.7	17
174	A nonradioactive screening method for cloning genes encoding sequence-specific DNA binding proteins. Analytical Biochemistry, 1991, 192, 17-22.	1.1	6
175	Cross-linking of surface IgM activates NF-xB in B lymphocyte. European Journal of Immunology, 1991, 21, 2993-2998.	1.6	34
176	The isolated N-terminal DNA binding domain of thec repressor of bacteriophage16-3 is functional in DNA binding in vivo and in vitro. Molecular Genetics and Genomics, 1991, 227, 106-112.	2.4	12
177	Binding of an endosperm-specific nuclear protein to a maize beta-zein gene correlates with zein transcriptional activity. Plant Molecular Biology, 1991, 17, 309-319.	2.0	15
178	Max: a helix-loop-helix zipper protein that forms a sequence-specific DNA-binding complex with Myc. Science, 1991, 251, 1211-1217.	6.0	1,761
179	Identification of a zinc finger protein that inhibits IL-2 gene expression. Science, 1991, 254, 1791-1794.	6.0	186
180	Isolation of two cDNAs encoding zinc finger proteins which bind to the Î±1antitrypsin promoter and to the major histocompatibility complex class I enhancer. Nucleic Acids Research, 1991, 19, 141-147.	6.5	42
181	Two hypervarlable minisatellite DNA binding proteins. Nucleic Acids Research, 1991, 19, 3269-3274.	6.5	52

#	Article	IF	Citations
182	Analysis of the DNA-binding and activation properties of the human transcription factor AP-2.. Genes and Development, 1991, 5, 670-682.	2.7	495
183	[15] Gene isolation with Î»gt11 system. Methods in Enzymology, 1991, 194, 230-238.	0.4	7
184	Identification of Multiple Nuclear Factors That Interact with Cyclic Adenosine 3â€²,5â€²-Monophosphate Response Element-Binding Protein and Activating Transcription Factor-2 by Protein-Protein Interactions. Molecular Endocrinology, 1991, 5, 256-266.	3.7	110
185	Detection, Purification, and Characterization of c DNA Clones Encoding DNA â€Binding Proteins. Current Protocols in Molecular Biology, 1991, 13, Unit 12.7.	2.9	4
186	A family of C/EBP-related proteins capable of forming covalently linked leucine zipper dimers in vitro.. Genes and Development, 1991, 5, 1553-1567.	2.7	580
187	Delta, a transcription factor that binds to downstream elements in several polymerase II promoters, is a functionally versatile zinc finger protein.. Proceedings of the National Academy of Sciences of the United States of America, 1991, 88, 9799-9803.	3.3	322
188	Cloning and sequence analysis of TFE, a helix-loop-helix transcription factor able to recognize the thyroglobulin gene promoterin vitro. Nucleic Acids Research, 1991, 19, 1121-1127.	6.5	28
189	TEF, a transcription factor expressed specifically in the anterior pituitary during embryogenesis, defines a new class of leucine zipper proteins.. Genes and Development, 1991, 5, 1739-1753.	2.7	235
190	Characterization of a human TAR RNA-binding protein that activates the HIV-1 LTR. Science, 1991, 251, 1597-1600.	6.0	409
191	Binding Specificity of Cyclic Adenosine 3â€²,5â€²-Monophosphate- Responsive Element (CRE)-Binding Proteins and Activating Transcription Factors to Naturally Occurring CRE Sequence Variants. Molecular Endocrinology, 1991, 5, 1541-1551.	3.7	42
192	Signal transduction by interferon-alpha through arachidonic acid metabolism. Science, 1991, 251, 204-207.	6.0	154
193	Molecular cloning of two C/EBP-related proteins that bind to the promoter and the enhancer of the Î±1-fetoprotein gene. Further analysis of C/EBPÎ² and C/EBPÎ³. Nucleic Acids Research, 1992, 20, 3091-3098.	6.5	66
194	CTF4, a chicken transcription factor of the helix-loop-helix class A family. Nucleic Acids Research, 1992, 20, 1805-1805.	6.5	12
195	Two upstream elements activate transcription of a major histocompatibility complex class I genein vitro. Nucleic Acids Research, 1992, 20, 2533-2540.	6.5	32
197	Nucleolin forms a specific complex with a fragment of the viral (minus) strand of minute virus of mice DNA. Nucleic Acids Research, 1992, 20, 5053-5060.	6.5	18
198	Cloning by recognition site screening of two novel GT box binding proteins: a family of Sp1 related genes. Nucleic Acids Research, 1992, 20, 5519-5525.	6.5	577
199	Molecular cloning and characterization of PEA3, a new member of the Ets oncogene family that is differentially expressed in mouse embryonic cells.. Genes and Development, 1992, 6, 481-496.	2.7	324
200	A Drosophila CREB/ATF transcriptional activator binds to both fat body- and liver-specific regulatory elements.. Genes and Development, 1992, 6, 466-480.	2.7	125

#	Article	IF	Citations
201	Interferon-Î± Activates Binding of Nuclear Factors to a Sequence Element in the c-fosProto-Oncogene 5â€²-Flanking Region. Journal of Interferon Research, 1992, 12, 355-361.	1.2	8
202	Human myocyte-specific enhancer factor 2 comprises a group of tissue-restricted MADS box transcription factors.. Genes and Development, 1992, 6, 1783-1798.	2.7	459
203	The p50 subunit of NF-kappa B associates with the NF-IL6 transcription factor.. Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 8145-8149.	3.3	327
204	Relationship Between myc Oncogene Activation and MHC Class I Expression. Advances in Cancer Research, 1992, 60, 181-246.	1.9	42
205	Only two of the five zinc fingers of the eukaryotic transcriptional repressor PRDI-BF1 are required for sequence-specific DNA binding.. Molecular and Cellular Biology, 1992, 12, 1940-1949.	1.1	115
206	Novel member of the zinc finger superfamily: A C2-HC finger that recognizes a glia-specific gene.. Molecular and Cellular Biology, 1992, 12, 5632-5639.	1.1	120
207	Sequence of cDNA comprising the human pur gene and sequence-specific single-stranded-DNA-binding properties of the encoded protein.. Molecular and Cellular Biology, 1992, 12, 5673-5682.	1.1	147
208	Identification of a cis-acting DNA antisilencer element which modulates vimentin gene expression.. Molecular and Cellular Biology, 1992, 12, 2230-2240.	1.1	36
209	Phenobarbital induction of cytochrome P-450 gene expression. Biochemical Journal, 1992, 281, 577-592.	1.7	514
210	Occupancy of upstream regulatory sites in vivo coincides with major histocompatibility complex class I gene expression in mouse tissues.. Molecular and Cellular Biology, 1992, 12, 3590-3599.	1.1	85
211	p53 Expression in Human Breast Cancer. Advances in Cancer Research, 1992, 59, 69-88.	1.9	38
212	Molecular Biology of Prolactin: Cell-Specific and Endocrine Regulators of the Prolactin Gene. Seminars in Reproductive Medicine, 1992, 10, 183-195.	0.5	18
213	Pur-1, a zinc-finger protein that binds to purine-rich sequences, transactivates an insulin promoter in heterologous cells.. Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 11498-11502.	3.3	110
214	Expression cloning of a novel zinc finger protein that binds to the c-fos serum response element.. Molecular and Cellular Biology, 1992, 12, 2432-2443.	1.1	65
215	Drosophila transcriptional repressor protein that binds specifically to negative control elements in fat body enhancers.. Molecular and Cellular Biology, 1992, 12, 4093-4103.	1.1	52
216	Cloning of a negative transcription factor that binds to the upstream conserved region of Moloney murine leukemia virus.. Molecular and Cellular Biology, 1992, 12, 38-44.	1.1	293
217	Functionally distinct isoforms of the CRE-BP DNA-binding protein mediate activity of a T-cell-specific enhancer.. Molecular and Cellular Biology, 1992, 12, 747-757.	1.1	55
218	BLyF, a novel cell-type- and stage-specific regulator of the B-lymphocyte gene mb-1.. Molecular and Cellular Biology, 1992, 12, 1126-1133.	1.1	69

#	Article	IF	Citations
219	DNA-binding properties of the E1A-associated 300-kilodalton protein.. Molecular and Cellular Biology, 1992, 12, 2826-2836.	1.1	101
220	Transcriptional repression by a novel member of the bZIP family of transcription factors.. Molecular and Cellular Biology, 1992, 12, 3070-3077.	1.1	181
221	Murine helix-loop-helix transcriptional activator proteins binding to the E-box motif of the Akv murine leukemia virus enhancer identified by cDNA cloning.. Molecular and Cellular Biology, 1992, 12, 3449-3459.	1.1	61
222	Isolation and characterization of human cDNA clones encoding a high mobility group box protein that recognizes structural distortions to DNA caused by binding of the anticancer agent cisplatin.. Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 2307-2311.	3.3	241
223	Molecular Analysis of Plant Signaling Elements: Relevance of Eukaryotic Signal Transduction Models. International Review of Cytology, 1992, 132, 223-283.	6.2	45
224	High-resolution solution structure of the double Cys2His2 zinc finger from the human enhancer binding protein MBP-1. Biochemistry, 1992, 31, 3907-3917.	1.2	63
225	Characterization and chromosomal mapping of the gene encoding the cellular DNA binding protein HTLF. Genomics, 1992, 13, 658-664.	1.3	68
226	A broad bean cDNA clone encoding a DNA-binding protein resembling mammalian CREB in its sequence specificity and DNA methylation sensitivity. Gene, 1992, 117, 169-178.	1.0	29
227	Blotting and band-shifting: techniques for studying protein-protein interactions. Trends in Biochemical Sciences, 1992, 17, 246-249.	3.7	105
228	c-abl has a sequence-specific enhancer binding activity. Cell, 1992, 69, 751-757.	13.5	64
229	A tissue-specific MAR/SAR DNA-binding protein with unusual binding site recognition. Cell, 1992, 70, 631-645.	13.5	497
230	Expression of major histocompatibility complex (MHC) class I genes in astrocytes correlates with the presence of nuclear factors that bind to constitutive and inducible enahcers. Journal of Neuroimmunology, 1992, 41, 35-42.	1.1	16
231	Determination of recognition-sequences for DNA-binding proteins by a polymerase chain reaction assisted binding site selection method (BSS) using nitrocellulose immobilized DNA binding protein. Nucleic Acids Research, 1992, 20, 6317-6321.	6.5	26
232	A CT promoter element binding protein: definition of a double-strand and a novel single-strand DNA binding motif. Nucleic Acids Research, 1992, 20, 111-116.	6.5	149
233	Sequence-specific binding of HMG-I(Y) to the proximal promoter of the gp91-phox gene. Biochemical and Biophysical Research Communications, 1992, 187, 563-569.	1.0	22
234	Zmhox1a, the product of a novel maize homeobox gene, interacts with the Shrunken 26 bp feedback control element.. EMBO Journal, 1992, 11, 3367-3374.	3.5	75
235	Binding of the Bacillus subtilis spoIVCA product to the recombination sites of the element interrupting the sigma K-encoding gene.. Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 5991-5995.	3.3	36
236	Characterization of a zinc finger DNA-binding protein expressed specifically in Petunia petals and seedlings.. EMBO Journal, 1992, 11, 241-249.	3.5	146

#	Article	IF	Citations
237	Alternatively spliced transcripts of the Drosophila tramtrack gene encode zinc finger proteins with distinct DNA binding specificities.. EMBO Journal, 1992, 11, 1035-1044.	3.5	131
238	A cDNA clone for a novel nuclear protein with DNA binding activity. Chromosoma, 1992, 101, 618-624.	1.0	21
239	Structure/Function Relationships of CREB/ATF Proteins. Journal of Investigative Dermatology, 1992, 98, S21-S28.	0.3	19
240	IL-6 and NF-IL6 in Acute-Phase Response and Viral Infection. Immunological Reviews, 1992, 127, 25-50.	2.8	496
241	Plant transcription factors: present knowledge and future challenges. Trends in Genetics, 1992, 8, 22-27.	2.9	169
242	Purification and functional characterization of bovine RP-A in anin vitro SV40 DNA replication system. Chromosoma, 1992, 102, S52-S59.	1.0	52
243	Interaction of a nuclear factor 1-like protein with a camp response element-binding protein in rat liver. International Journal of Biochemistry & Cell Biology, 1992, 24, 455-464.	0.8	11
244	Characterization of rat liver nuclear proteins which recognize the cAMP responsive element. International Journal of Biochemistry & Cell Biology, 1992, 24, 1763-1771.	0.8	4
245	Cycled DNA immunoprecipitation procedure to enrich the target sequences for DNA binding proteins with the fold purification monitored. Analytical Biochemistry, 1992, 207, 114-120.	1.1	6
246	Identification of a core motif that is recognized by three members of the HMG class of transcriptional regulators: IRE-ABP, SRY, and TCF-1Î±. Journal of Cellular Biochemistry, 1992, 48, 129-135.	1.2	37
247	Detection of DNA damage-recognition proteins using the band-shift assay and Southwestern hybridization. Electrophoresis, 1993, 14, 682-692.	1.3	16
248	A light- and developmentally-regulated DNA-binding interaction is common to the upstream sequences of the wheat Calvin cycle bisphosphatase genes. Plant Molecular Biology, 1993, 22, 507-516.	2.0	15
249	Localization of the murine Hmg1 gene, encoding an HMG-box protein, to mouse Chromosome 2. Mammalian Genome, 1993, 4, 612-614.	1.0	5
250	Techniques for cloning cDNAs encoding interactive transcriptional regulatory proteins. Molecular Biology Reports, 1993, 17, 155-165.	1.0	4
251	Molecular cloning of the olfactory neuronal transcription factor Olf-1 by genetic selection in yeast. Nature, 1993, 364, 121-126.	13.7	426
252	Developmental and hormonal regulation of the Xenopus liver-type arginase gene. FEBS Journal, 1993, 211, 891-898.	0.2	41
253	Molecular mechanisms of cuticular melanization in the tobacco hornworm, Manduca sexta (L.) (Lepidoptera : Sphingidae). Arthropod Structure and Development, 1993, 22, 103-117.	0.4	43
254	Interaction of two DNA-binding factors expressed in B- and T-lymphocyte precursors. Research in Immunology, 1993, 144, 93-109.	0.9	0

#	Article	IF	Citations
255	A universal target sequence is bound in vitro by diverse homeodomains. Mechanisms of Development, 1993, 43, 57-70.	1.7	70
256	Expression cloning of 2-5A-dependent RNAase: A uniquely regulated mediator of interferon action. Cell, 1993, 72, 753-765.	13.5	510
257	KBF1 (p50 NF-kappa B homodimer) acts as a repressor of H-2Kb gene expression in metastatic tumor cells.. Journal of Experimental Medicine, 1993, 177, 1651-1662.	4.2	123
258	Transcriptional repressor ZF5 identifies a new conserved domain in zina finger proteins. Nucleic Acids Research, 1993, 21, 3767-3775.	6.5	116
259	Isolation of a cDNA encoding the adenovirus E1A enhancer binding protein: a new human member of theetsoncogene family. Nucleic Acids Research, 1993, 21, 547-553.	6.5	86
260	Downregulation of HLA Class I expression by c-myc in human melanoma is independent of enhancer A. Nucleic Acids Research, 1993, 21, 1179-1185.	6.5	25
261	Member of the CREB/ATF protein family, but not CREBÎ± plays an active role in BLVtax transactivationin vivo. Nucleic Acids Research, 1993, 21, 3677-3682.	6.5	14
262	Direct autoradiography after radio-ligand binding to identify mammalian cell clones expressing hormone receptor cDNA. Nucleic Acids Research, 1993, 21, 4420-4421.	6.5	1
263	Transcriptional Control of GH Expression and Anterior Pituitary Development*. Endocrine Reviews, 1993, 14, 670-689.	8.9	144
264	Isolation of a cDNA Clone Encoding DNA-Binding Protein (TAXREB107) That Binds Specifically to Domain C of the tax-Responsive Enhancer Element in the Long Terminal Repeat of Human T-Cell Leukemia Virus Type I. AIDS Research and Human Retroviruses, 1993, 9, 115-121.	0.5	20
265	Molecular cloning of a zinc finger protein which binds to the heptamer of the signal sequence for V(D)J recombination. Nucleic Acids Research, 1993, 21, 5067-5073.	6.5	52
266	Cyclic Adenosine 3â€²,5â€²-Monophosphate Response Element Binding Protein (CREB) and Related Transcription-Activating Deoxyribonucleic Acid-Binding Proteins*. Endocrine Reviews, 1993, 14, 269-290.	8.9	397
267	[39] Specific recognition site probes for isolating genes encoding DNA-binding proteins. Methods in Enzymology, 1993, 218, 551-567.	0.4	12
268	IMF-ÎºB and Rel: Participants in a Multiform Transcriptional Regulatory System. International Review of Cytology, 1993, 143, 1-62.	6.2	915
269	Chapter 18 Immunoselection and Characterization of cDNA Clones. Methods in Cell Biology, 1993, 37, 361-405.	0.5	3
270	The murine myeloperoxidase promoter contains several functional elements, one of which binds a cell type-restricted transcription factor, myeloid nuclear factor 1 (MyNF1).. Molecular and Cellular Biology, 1993, 13, 2141-2151.	1.1	108
271	p70 lupus autoantigen binds the enhancer of the T-cell receptor beta-chain gene.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 2685-2689.	3.3	50
272	Gastric DNA-binding proteins recognize upstream sequence motifs of parietal cell-specific genes.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 10876-10880.	3.3	97

#	Article	IF	Citations
273	An essential yeast gene encoding a TTAGGG repeat-binding protein.. Molecular and Cellular Biology, 1993, 13, 1306-1314.	1.1	80
274	NF-IL6-mediated transcriptional activation of the long terminal repeat of the human immunodeficiency virus type 1.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 7298-7302.	3.3	102
275	A trypanosomal CCHC-type zinc finger protein which binds the conserved universal sequence of kinetoplast DNA minicircles: isolation and analysis of the complete cDNA from Crithidia fasciculata.. Molecular and Cellular Biology, 1993, 13, 7766-7773.	1.1	37
276	Identification and analysis of all components of a gel retardation assay by combination with immunoblotting.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 2574-2578.	3.3	95
277	Cyclic AMP-independent ATF family members interact with NF-kappa B and function in the activation of the E-selectin promoter in response to cytokines.. Molecular and Cellular Biology, 1993, 13, 7180-7190.	1.1	191
278	Action of spontaneously produced beta interferon in differentiation of embryonal carcinoma cells through an autoinduction mechanism.. Molecular and Cellular Biology, 1993, 13, 2846-2857.	1.1	29
279	Genetic and Physiological Analysis of a New Locus in Arabidopsis That Confers Resistance to 1-Aminocyclopropane-1-Carboxylic Acid and Ethylene and Specifically Affects the Ethylene Signal Transduction Pathway. Plant Physiology, 1993, 102, 401-408.	2.3	74
280	A novel POU domain protein which binds to the T-cell receptor beta enhancer.. Molecular and Cellular Biology, 1993, 13, 5450-5460.	1.1	21
281	Characterization of the mouse gene that encodes the delta/YY1/NF-E1/UCRBP transcription factor.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 5559-5563.	3.3	38
282	Molecular Biology of the Peptide Hormone Families. Endocrinology and Metabolism Clinics of North America, 1993, 22, 753-774.	1.2	9
283	A novel DNA binding protein with homology to Myb oncoproteins containing only one repeat can function as a transcriptional activator.. EMBO Journal, 1994, 13, 5383-5392.	3.5	156
284	Parental strand recognition of the DNA replication origin by the outer membrane in Escherichia coli.. EMBO Journal, 1994, 13, 4695-4703.	3.5	27
285	Multiple silencer elements are involved in regulating the chicken vimentin gene.. Molecular and Cellular Biology, 1994, 14, 934-943.	1.1	26
286	Cloning and characterization of a single-stranded DNA binding protein that specifically recognizes deoxycytidine stretch. Nucleic Acids Research, 1994, 22, 53-58.	6.5	42
287	A novel cysteine-rich sequence-specific DNA-binding protein interacts with the conserved X-box motif of the human major histocompatibility complex class II genes via a repeated Cys-His domain and functions as a transcriptional repressor.. Journal of Experimental Medicine, 1994, 180, 1763-1774.	4.2	85
288	The v-abl tyrosine kinase negatively regulates NF-kappa B/Rel factors and blocks kappa gene transcription in pre-B lymphocytes.. Genes and Development, 1994, 8, 678-687.	2.7	77
289	Cloning DNA Binding Proteins from cDNA Expression Libraries Using Oligonucleotide Binding Site Probes. , 1994, 31, 363-370.		1
290	BZP, a novel serum-responsive zinc finger protein that inhibits gene transcription.. Molecular and Cellular Biology, 1994, 14, 6773-6788.	1.1	47

#	Article	IF	Citations
291	How Dna Viruses Perturb Functional Mhc Expression To Alter Immune Recognition. Advances in Cancer Research, 1994, 63, 117-209.	1.9	74
292	Fascination with 2-5A-Dependent RNase: A Unique Enzyme That Functions in Interferon Action*. Journal of Interferon Research, 1994, 14, 101-104.	1.2	86
293	Transcription factor AP-4 participates in activation of bovine leukemia virus long terminal repeat by p34 Tax. Nucleic Acids Research, 1994, 22, 4872-4875.	6.5	29
294	Homology of the eyeless gene of Drosophila to the Small eye gene in mice and Aniridia in humans. Science, 1994, 265, 785-789.	6.0	1,062
295	A novel growth-inducible gene that encodes a protein with a conserved cold-shock domain. Nucleic Acids Research, 1994, 22, 2036-2041.	6.5	53
296	A Novel AT-Rich DNA Binding Protein That Combines an HMG I-Like DNA Binding Domain with a Putative Transcription Domain. Plant Cell, 1994, 6, 107.	3.1	13
297	Isolation of a cDNA Encoding a Metal Response Element Binding Protein Using a Novel Expression Cloning Procedure: The One Hybrid System. DNA and Cell Biology, 1994, 13, 731-742.	0.9	77
298	A novel DNA-binding domain in theShrunken initiator-binding protein (IBP1). Plant Molecular Biology, 1994, 25, 493-506.	2.0	33
299	A cis-acting element and a trans-acting factor involved in the wound-induced expression of a horseradish peroxidase gene. Plant Journal, 1994, 6, 87-97.	2.8	57
300	Characterization of a DNA-binding factor that recognizes the 22-base pair trans-spliced leader sequence in Ascaris lumbricoides. Molecular and Biochemical Parasitology, 1994, 66, 139-142.	0.5	1
301	Binding of a bZip protein to the estrogen-inducible apoVLDL II promoter. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1994, 1219, 115-120.	2.4	7
302	Binding properties of newly identified Xenopus proteins containing dsRNA-binding motifs. Current Biology, 1994, 4, 301-314.	1.8	138
303	C/EBP is an immediate-early gene required for the consolidation of long-term facilitation in Aplysia. Cell, 1994, 76, 1099-1114.	13.5	514
305	Cloning and functional characterization of LCR-F1: a bZIP transcription factor that activates erythroid-specific, human globin gene expression. Nucleic Acids Research, 1994, 22, 2383-2391.	6.5	139
306	The SON gene encodes a conserved DNA binding protein mapping to human chromosome 21. Annals of Human Genetics, 1994, 58, 25-34.	0.3	25
307	Activation of gastrin gene transcription in islet cells by a RAP1-likecis-acting promoter element. FEBS Letters, 1994, 351, 340-344.	1.3	6
308	The Drosophila melanogaster homolog of ribosomal protein S18. Gene, 1994, 141, 231-235.	1.0	8
309	Homeodomain Determinants of Major Groove Recognition. Biochemistry, 1994, 33, 10851-10858.	1.2	60

#	Article	IF	Citations
310	The Mechanism of V(D)J Joining: Lessons from Molecular, Immunological, and Comparative Analyses. Advances in Immunology, 1994, 56, 27-150.	1.1	538
311	A homeodomain protein related to caudal regulates intestine-specific gene transcription.. Molecular and Cellular Biology, 1994, 14, 7340-7351.	1.1	386
312	Glucagon gene expression is negatively regulated by hepatocyte nuclear factor 3 beta.. Molecular and Cellular Biology, 1994, 14, 3514-3523.	1.1	67
313	c-Krox, a transcriptional regulator of type I collagen gene expression, is preferentially expressed in skin.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 9372-9376.	3.3	91
314	Isolation of NF-E2-related factor 2 (Nrf2), a NF-E2-like basic leucine zipper transcriptional activator that binds to the tandem NF-E2/AP1 repeat of the beta-globin locus control region.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 9926-9930.	3.3	1,343
315	The cellular proteins that bind specifically to the Epstein-Barr virus origin of plasmid DNA replication belong to a gene family.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 2843-2847.	3.3	28
316	The immediate-early gene Egr-1 regulates the activity of the thymidine kinase promoter at the G0-to-G1 transition of the cell cycle.. Molecular and Cellular Biology, 1994, 14, 5242-5248.	1.1	88
317	Isolation and characterization of a novel transcription factor that binds to and activates insulin control element-mediated expression.. Molecular and Cellular Biology, 1994, 14, 6704-6714.	1.1	25
318	Involvement of the transcription factor PU.1/Spi-1 in myeloid cell-restricted expression of an interferon-inducible gene encoding the human high-affinity Fc gamma receptor.. Molecular and Cellular Biology, 1994, 14, 5023-5031.	1.1	86
319	The human cut homeodomain protein represses transcription from the c-myc promoter.. Molecular and Cellular Biology, 1994, 14, 4251-4257.	1.1	90
320	A factor that regulates the class II major histocompatibility complex gene DPA is a member of a subfamily of zinc finger proteins that includes a Drosophila developmental control protein.. Molecular and Cellular Biology, 1994, 14, 8438-8450.	1.1	17
321	Molecular Cloning and Characterization of NF-IL3A, a Transcriptional Activator of the Human Interleukin-3 Promoter. Molecular and Cellular Biology, 1995, 15, 6055-6063.	1.1	118
322	Additions and Corrections to alpha(v) integrins mediate the rise in intracellular calcium in endothelial cells on fibronectin even though they play a minor role in adhesion.. Journal of Biological Chemistry, 1995, 270, 30235-30235.	1.6	16
323	Expression cloning of a zinc-finger cyclic AMP-response-element-binding protein. Biochemical Journal, 1995, 312, 17-21.	1.7	6
324	[36] Use of tyrosine-phosphorylated proteins to screen bacterial expression libraries for SH2 domains. Methods in Enzymology, 1995, 255, 360-369.	0.4	5
325	A Drosophila CREB/CREM homolog encodes multiple isoforms, including a cyclic AMP-dependent protein kinase-responsive transcriptional activator and antagonist. Molecular and Cellular Biology, 1995, 15, 5123-5130.	1.1	103
326	Members of a new family of DNA-binding proteins bind to a conserved cis-element in the promoters of ?-Amy2 genes. Plant Molecular Biology, 1995, 29, 691-702.	2.0	248
327	Surface Expression and Ligand-Based Selection of cDNAs Fused to Filamentous Phage Gene VI. Nature Biotechnology, 1995, 13, 378-382.	9.4	141

#	Article	IF	Citations
328	The minisatellite in the diabetes susceptibility locus IDDM2 regulates insulin transcription. Nature Genetics, 1995, 9, 293-298.	9.4	373
329	A eukaryotic transcriptional represser with carboxypeptidase activity. Nature, 1995, 378, 92-96.	13.7	161
330	Developments in expression cloning. Current Opinion in Biotechnology, 1995, 6, 567-573.	3.3	36
331	cDNA encoding a chicken protein (CRP1) with homology to hnRNP type A/B. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1995, 1261, 290-292.	2.4	8
332	Characterization of human E4BP4, a phosphorylated bZIP factor. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1995, 1264, 388-396.	2.4	25
333	The neuron-restrictive silencer factor (NRSF): a coordinate repressor of multiple neuron-specific genes. Science, 1995, 267, 1360-1363.	6.0	1,055
334	Staf, a novel zinc finger protein that activates the RNA polymerase III promoter of the selenocysteine tRNA gene.. EMBO Journal, 1995, 14, 3777-3787.	3.5	73
336	Activation of Transcription Factor NF-Î¹B Is Suppressed by Curcumin (Diferuloylmethane). Journal of Biological Chemistry, 1995, 270, 24995-25000.	1.6	1,183
337	Molecular Characterization of the Rat Insulin Enhancer-binding Complex 3b2. Journal of Biological Chemistry, 1995, 270, 21503-21508.	1.6	35
338	Pip, a novel IRF family member, is a lymphoid-specific, PU.1-dependent transcriptional activator.. Genes and Development, 1995, 9, 1377-1387.	2.7	416
339	Yeast transcriptional activatorINO2interacts as an Ino2p/Ino4p basic helix-loop-helix heteromeric complex with the inositol/choline-responsive element necessary for expression of phospholipid biosynthetic genes inSaccharomyces cerevisiae. Nucleic Acids Research, 1995, 23, 230-237.	6.5	127
340	Cloning and Expression of cDNA Encoding a Protein That Binds a Palindromic Promoter Element Essential for Induction of Fungal Cutinase by Plant Cutin. Journal of Biological Chemistry, 1995, 270, 11753-11756.	1.6	22
341	Aromatase P450 Gene Expression in Human Adipose Tissue. ROLE OF A Jak/STAT PATHWAY IN REGULATION OF THE ADIPOSE-SPECIFIC PROMOTER. Journal of Biological Chemistry, 1995, 270, 16449-16457.	1.6	204
342	Protein-tyrosine Phosphatase Inhibitors Block Tumor Necrosis Factor-dependent Activation of the Nuclear Transcription Factor NF-ĸB. Journal of Biological Chemistry, 1995, 270, 10631-10639.	1.6	105
343	REL/NF-Î¹B/IÎ¹B Story. Advances in Cancer Research, 1995, , 255-292.	1.9	248
344	Ethylene-Inducible DNA Binding Proteins That Interact with an Ethylene-Responsive Element. Plant Cell, 1995, 7, 173.	3.1	17
345	In vivo footprinting of an androgen-dependent enhancer reveals an accessory element integral to hormonal response.. Molecular Endocrinology, 1995, 9, 413-423.	3.7	42
346	Cloning and characterisation of a nuclear, site specific ssDNA binding protein. Nucleic Acids Research, 1995, 23, 2389-2395.	6.5	40

#	Article	IF	Citations
347	NFÎºB and Interferon Regulatory Factor 1 Physically Interact and Synergistically Induce Major Histocompatibility Class I Gene Expression. Journal of Interferon and Cytokine Research, 1995, 15, 1037-1045.	0.5	108
348	Gene Isolation by Screening Î»gt11 Expression Libraries with DNA-Binding Site Probes. , 1995, 37, 393-408.		2
349	The immunoglobulin heavy-chain matrix-associating regions are bound by Bright: a B cell-specific trans-activator that describes a new DNA-binding protein family.. Genes and Development, 1995, 9, 3067-3082.	2.7	235
350	Expression of the testis-specific histone H1t gene: evidence for involvement of multiple cis-acting promoter elements. Biochemistry, 1995, 34, 12461-12469.	1.2	33
351	A Single HMG Domain in High-Mobility Group 1 Protein Binds to DNAs as Small as 20 Base Pairs Containing the Major Cisplatin Adduct. Biochemistry, 1995, 34, 2956-2964.	1.2	78
352	Ethylene-inducible DNA binding proteins that interact with an ethylene-responsive element.. Plant Cell, 1995, 7, 173-182.	3.1	1,099
353	Interferon regulatory factor-2 physically interacts with NF-ÎºB in vitro and inhibits NF-ÎºB induction of major histocompatibility class I and Î²2-microglobulin gene expression in transfected human neuroblastoma cells. Journal of Neuroimmunology, 1995, 63, 157-162.	1.1	34
354	Cloning of a cDNA encoding a human DNA-binding protein similar to ribosomal protein S1. Gene, 1995, 155, 231-235.	1.0	13
355	Cloning of the murine cDNA encoding VDJP, a protein homologous to the large subunit of replication factor C and bacterial DNA ligases. Gene, 1995, 161, 217-222.	1.0	9
356	Identification and characterisation of a novel human RNA-binding protein. Gene, 1995, 166, 323-327.	1.0	27
357	Efficient Extraction and Partial Purification of the Polyribosome-Associated Stemâ''Loop Binding Protein Bound to the 3â€˜ End of Histone mRNAâ€. Biochemistry, 1996, 35, 2146-2156.	1.2	53
358	Two Nuclear Proteins Bind to the Promoter P3 Region of the Human Parathyroid Hormone-Related Peptide Gene. Biochemical and Biophysical Research Communications, 1996, 226, 222-225.	1.0	0
359	The conserved lymphokine element-0 in the IL5 promoter binds to a high mobility group-1 protein. Molecular Immunology, 1996, 33, 1119-1125.	1.0	12
360	ZBP-89, a KrÃ¼ppel-Like Zinc Finger Protein, Inhibits Epidermal Growth Factor Induction of the Gastrin Promoter. Molecular and Cellular Biology, 1996, 16, 6644-6653.	1.1	125
361	RREB-1, a Novel Zinc Finger Protein, Is Involved in the Differentiation Response to Ras in Human Medullary Thyroid Carcinomas. Molecular and Cellular Biology, 1996, 16, 5335-5345.	1.1	133
362	Caffeic acid phenethyl ester is a potent and specific inhibitor of activation of nuclear transcription factor NF-kappa B.. Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 9090-9095.	3.3	1,047
363	[15]Identification of transcription factors and their target genes. Methods in Molecular Genetics, 1996, 8, 278-297.	0.6	0
364	[16]Identification and characterization of transcription factors from mammalian cells. Methods in Molecular Genetics, 1996, , 298-320.	0.6	6

#	Article	IF	Citations
365	Genomic and cDNA structures of the gene encoding the chicken ZF5 DNA binding protein. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1996, 1308, 114-118.	2.4	9
366	Isolation of genes encoding tRNA binding proteins by probing an expression library with unmodified tRNA. Genetic Analysis, Techniques and Applications, 1996, 13, 45-47.	1.5	0
367	cDNA Cloning of a Novel Protein Containing two zinc-finger Domains that may Function as a Transcription Factor for the Human Heme-oxygenase-1 Gene. FEBS Journal, 1996, 235, 471-479.	0.2	44
368	Molecular Cloning and Characterization of a Transcription Factor for the C-Type Natriuretic Peptide Gene Promoter. FEBS Journal, 1996, 242, 460-466.	0.2	61
369	GSBF1, a seedling-specific bZIP DNA-binding protein with preference for a ?split? G-box-related element in Brassica napus RbcS promoters. Plant Molecular Biology, 1996, 32, 631-639.	2.0	12
370	Qualitative and Quantitative Differences in the Cellular Responses Mediated Through Fas Antigen and Tumor Necrosis Factor Receptor. Journal of Interferon and Cytokine Research, 1996, 16, 259-267.	0.5	15
371	A Large DNA-binding Nuclear Protein with RNA Recognition Motif and Serine/Arginine-rich Domain. Journal of Biological Chemistry, 1996, 271, 12525-12531.	1.6	36
372	A Novel Family of Cys-Cys, His-Cys Zinc Finger Transcription Factors Expressed in Developing Nervous System and Pituitary Gland. Journal of Biological Chemistry, 1996, 271, 10723-10730.	1.6	60
374	Human telomeric binding proteins recognizing single and double stranded DNA. International Journal of Oncology, 1996, 9, 1201-5.	1.4	0
375	Involvement of an Octamer-Like Sequence Within a Crucial Region of the Androgen-DependentSlpEnhancer. DNA and Cell Biology, 1997, 16, 45-57.	0.9	16
376	A Novel Human Zinc Finger Protein That Interacts with the Core Promoter Element of a TATA Box-less Gene. Journal of Biological Chemistry, 1997, 272, 9573-9580.	1.6	128
377	A solid-phase assay to screen monoclonal antibodies against DNA-binding protein. Nucleic Acids Research, 1997, 25, 3550-3551.	6.5	1
378	Two Distinct Factor-binding DNA Elements in Cardiac Myosin Light Chain 2 Gene Are Essential for Repression of Its Expression in Skeletal Muscle. Journal of Biological Chemistry, 1997, 272, 18490-18497.	1.6	12
379	hMAF, a Small Human Transcription Factor That Heterodimerizes Specifically with Nrf1 and Nrf2. Journal of Biological Chemistry, 1997, 272, 16490-16497.	1.6	118
380	Detection and Isolation of RNA-Binding Proteins by RNA-Ligand Screening of a cDNA Expression Library. Nucleic Acids Research, 1997, 25, 3816-3822.	6.5	45
381	Identification of essential nucleotides of the FP1 element responsible for enhancement of low density lipoprotein receptor gene transcription. Nucleic Acids Research, 1997, 25, 4132-4138.	6.5	11
382	Isolation, Characterization and Utilization of CNS Stem Cells. Research and Perspectives in Neurosciences, 1997, , .	0.4	13
383	Role of Arabidopsis MYC and MYB Homologs in Drought- and Abscisic Acid-Regulated Gene Expression. Plant Cell, 1997, 9, 1859.	3.1	23

#	Article	IF	Citations
384	The Human POLD1 Gene. Journal of Biological Chemistry, 1997, 272, 4869-4882.	1.6	59
385	Glomerular Mesangial Cell-specific Transactivation of Matrix Metalloproteinase 2 Transcription Is Mediated by YB-1. Journal of Biological Chemistry, 1997, 272, 22905-22912.	1.6	136
386	A G-Box-Binding Protein from Soybean Binds to the E1 Auxin-Response Element in the Soybean GH3 Promoter and Contains a Proline-Rich Repression Domain. Plant Physiology, 1997, 115, 397-407.	2.3	48
387	Induction of Serum Amyloid A (SAA) Gene by SAA-activating Sequence-binding Factor (SAF) in Monocyte/Macrophage Cells. Journal of Biological Chemistry, 1997, 272, 28948-28953.	1.6	21
388	Specific Binding of the ETS-Domain Protein to the Interferon-Stimulated Response Element. Journal of Interferon and Cytokine Research, 1997, 17, 1-10.	0.5	33
389	Identification, Expression, and Regulation of the Transcriptional Factor Polyomavirus Enhancer Activator 3, and its Putative Role in Regulating the Expression of Gamma-Glutamyl Transpeptidase mRNA-IV in the Rat Epididymis1. Biology of Reproduction, 1997, 57, 186-193.	1.2	39
390	Association of the mammalian helicase MAH with the pre-mRNA splicing complex. Proceedings of the National Academy of Sciences of the United States of America, 1997, 94, 7831-7836.	3.3	47
391	Molecular Cloning and Characterization of a Transcription Factor for the copia Retrotransposon with Homology to the BTB-Containing Lola Neurogenic Factor. Molecular and Cellular Biology, 1997, 17, 482-494.	1.1	39
392	Chapter 15 Identification of Base-Unpairing Region-Binding Proteins and Characterization of Their in Vivo Binding Sequences. Methods in Cell Biology, 1997, 53, 323-354.	0.5	26
393	Binding of tsHMG, a Mouse Testis-Specific HMG-Domain Protein, to Cisplatinâ"DNA Adductsâ€. Biochemistry, 1997, 36, 14807-14815.	1.2	45
394	An Alternative Form of Nucleolysin Binds to a T-Cluster DNA in the Silencer Element of Platelet Factor 4 Gene. Biochemical and Biophysical Research Communications, 1997, 235, 625-630.	1.0	8
395	The High-Mobility Group Protein T160 Binds to both Linear and Cruciform DNA and Mediates DNA Bending as Determined by Ring Closure. Experimental Cell Research, 1997, 236, 472-481.	1.2	30
396	A Xenopus zinc finger protein that specifically binds dsRNA and RNA-DNA hybrids. Journal of Molecular Biology, 1997, 271, 195-208.	2.0	43
397	The Homeobox Gene GBX2, a Target of the myb Oncogene, Mediates Autocrine Growth and Monocyte Differentiation. Cell, 1997, 91, 185-195.	13.5	93
398	Role of arabidopsis MYC and MYB homologs in drought- and abscisic acid-regulated gene expression.. Plant Cell, 1997, 9, 1859-1868.	3.1	921
399	Regulatory sequences for the transcription of the laminin B2 gene in astrocytes. Molecular Brain Research, 1997, 47, 87-98.	2.5	9
400	Molecular cloning and characterization of P113, a mouse SNF2/SWI2-related transcription factor. Gene, 1997, 202, 31-37.	1.0	26
401	Analysis of the structure and expression of the chicken gene encoding a homolog of the human RREB-1 transcription factor. Gene, 1997, 202, 177-186.	1.0	10

#	Article	IF	Citations
402	Cloning of a T-cell receptor Î²-chain enhancer binding protein. Gene, 1997, 204, 79-83.	1.0	1
403	Binding of a novel host factor to the pT181 plasmid replication enhancer. Journal of Bacteriology, 1997, 179, 684-688.	1.0	24
404	Neuropeptide Y Treatment and Food Deprivation Increase Cyclic AMP Response Element-Binding in Rat Hypothalamus. Molecular Pharmacology, 1997, 51, 597-604.	1.0	61
405	Intracellular signaling of the Ufo/Axl receptor tyrosine kinase is mediated mainly by a multi-substrate docking-site. Oncogene, 1997, 14, 2619-2631.	2.6	147
406	Characterization of a gene encoding a DNA-binding protein that interacts in vitro with vascular specific cis elements of the phenylalanine ammonia-lyase promoter. Plant Molecular Biology, 1997, 35, 281-291.	2.0	28
407	Methods for the analysis of DNA-protein interactions. Molecular Biotechnology, 1997, 8, 35-52.	1.3	37
408	Assignment of the human gene for KBF2/RBP-Jk to chromosome 9p12-13 and 9q13 by fluorescencein situ hybridization. Japanese Journal of Human Genetics, 1997, 42, 337-341.	0.8	3
409	Regulation of the yeast HIS7 gene by the global transcription factor Abf1p. Molecular Genetics and Genomics, 1997, 256, 136-146.	2.4	8
410	KRC transcripts: identification of an unusual alternative splicing event. Immunogenetics, 1998, 48, 32-39.	1.2	21
411	Identification and characterization of a JC virus pentanucleotide repeat element binding protein: cellular nucleic acid binding protein. Virus Research, 1998, 58, 73-82.	1.1	24
412	Nuclear factor recognition sites in the gut-specific enhancer region of an Anopheles gambiae trypsin gene. Insect Biochemistry and Molecular Biology, 1998, 28, 1007-1012.	1.2	14
413	Tissue Factor and Biotechnology. Thrombosis Research, 1998, 90, 1-25.	0.8	7
414	Molecular Cloning of a Novel Transcriptional Repressor Protein of the Rat Type 1 Vasoactive Intestinal Peptide Receptor Gene. Journal of Biological Chemistry, 1998, 273, 19902-19908.	1.6	18
415	A Nuclear Matrix Attachment Region Upstream of the T Cell Receptor Î² Gene Enhancer Binds Cux/CDP and SATB1 and Modulates Enhancer-dependent Reporter Gene Expression but Not Endogenous Gene Expression. Journal of Biological Chemistry, 1998, 273, 29838-29846.	1.6	54
416	A Splice Variant of E2â€“2 Basic Helix-Loop-Helix Protein Represses the Brain-specific Fibroblast Growth Factor 1 Promoter through the Binding to an Imperfect E-box. Journal of Biological Chemistry, 1998, 273, 19269-19276.	1.6	39
417	Transcription Factor MSY-1 Regulates Expression of the Murine Growth Hormone Receptor Gene. Journal of Biological Chemistry, 1998, 273, 24760-24769.	1.6	22
418	Evidence for a Synergistic Role of Two Types of Human Tumor Necrosis Factor Receptors for the Ligand-Dependent Activation of the Nuclear Transcription Factor NF-ÎºB. Journal of Interferon and Cytokine Research, 1998, 18, 117-123.	0.5	6
419	IB1, a JIP-1-related Nuclear Protein Present in Insulin-secreting Cells. Journal of Biological Chemistry, 1998, 273, 1843-1846.	1.6	135

#	Article	IF	Citations
420	Induction of Matrix Metalloproteinase-9 Requires a Polymerized Actin Cytoskeleton in Human Malignant Glioma Cells. Journal of Biological Chemistry, 1998, 273, 13545-13551.	1.6	69
421	Molecular cloning of a cDNA encoding human SPH-binding factor, a conserved protein that binds to the enhancer-like region of the U6 small nuclear RNA gene promoter. Nucleic Acids Research, 1998, 26, 4846-4852.	6.5	27
422	Novel Regulatory Factors Interacting with the Promoter of the Gene Encoding the mRNA Cap Binding Protein (eIF4E) and Their Function in Growth Regulation. Molecular and Cellular Biology, 1998, 18, 5621-5633.	1.1	26
423	Isolation and Functional Characterization of cDNA of Serum Amyloid A-Activating Factor That Binds to the Serum Amyloid A Promoter. Molecular and Cellular Biology, 1998, 18, 7327-7335.	1.1	46
424	The HMG Domain Protein SSRP1/PREIIBF Is Involved in Activation of the Human Embryonic Î²-Like Globin Gene. Molecular and Cellular Biology, 1998, 18, 2617-2628.	1.1	33
425	Regulation of Sexual Dimorphism in Mammals. Physiological Reviews, 1998, 78, 1-33.	13.1	99
426	Expression Cloning and Characterization of PREB (Prolactin Regulatory Element Binding), a Novel WD Motif DNA-Binding Protein with a Capacity to Regulate Prolactin Promoter Activity. Molecular Endocrinology, 1999, 13, 644-657.	3.7	47
427	RIN ZF, a Novel Zinc Finger Gene, Encodes Proteins That Bind to the CACC Element of the Gastrin Promoter. Journal of Biological Chemistry, 1999, 274, 8123-8128.	1.6	42
428	Yeast forward and reverse 'n'-hybrid systems. Nucleic Acids Research, 1999, 27, 919-929.	6.5	222
429	A human Raf-responsive zinc-finger protein that binds to divergent sequences. Nucleic Acids Research, 1999, 27, 2947-2956.	6.5	19
430	Regulation by phosphorylation of the zinc finger protein KRC that binds the ÂB motif and V(D)J recombination signal sequences. Nucleic Acids Research, 1999, 27, 643-648.	6.5	24
431	Cloning and Characterization of a Novel Zinc Finger Transcriptional Repressor. Journal of Biological Chemistry, 1999, 274, 14678-14684.	1.6	45
432	BTEB2, a Kruì^ppel-Like Transcription Factor, Regulates Expression of the SMemb/Nonmuscle Myosin Heavy Chain B (SMemb/NMHC-B) Gene. Circulation Research, 1999, 85, 182-191.	2.0	134
433	Plant interstitial telomere motifs participate in the control of gene expression in root meristems. Plant Journal, 1999, 20, 553-561.	2.8	84
434	Enhancer and silencer binding proteins involved in the rat cdc2 promoter activation at the G1/S boundary. Genes To Cells, 1999, 4, 229-242.	0.5	0
435	The Host-Cell Architectural Protein HMG I(Y) Modulates Binding of Herpes Simplex Virus Type 1 ICP4 to Its Cognate Promoter. Virology, 1999, 256, 64-74.	1.1	17
436	Constitutive silencing of IFN-Î² promoter is mediated by NRF (NF-ÎºB-repressing factor), a nuclear inhibitor of NF-ÎºB. EMBO Journal, 1999, 18, 6415-6425.	3.5	104
437	Altered actin cytoskeleton and inhibition of matrix metalloproteinase expression by vanadate and phenylarsine oxide, inhibitors of phosphotyrosine phosphatases: Modulation of migration and invasion of human malignant glioma cells. Molecular Carcinogenesis, 1999, 26, 274-285.	1.3	28

#	Article	IF	Citations
438	An antisilencer element is involved in the transcriptional regulation of the human vimentin gene. Gene, 1999, 230, 111-120.	1.0	24
439	Cux/CDP Homeoprotein Is a Component of NF-Î¼NR and Represses the Immunoglobulin Heavy Chain Intronic Enhancer by Antagonizing the Bright Transcription Activator. Molecular and Cellular Biology, 1999, 19, 284-295.	1.1	76
440	Functional analysis of tobacco LIM protein Ntlim1 involved in lignin biosynthesis. Plant Journal, 2000, 22, 289-301.	2.8	169
441	Both PCE-1/RX and OTX/CRX Interactions Are Necessary for Photoreceptor-specific Gene Expression. Journal of Biological Chemistry, 2000, 275, 1152-1160.	1.6	127
442	Identification of two human nuclear proteins that recognise the cytosine-rich strand of human telomeres in vitro. Nucleic Acids Research, 2000, 28, 1564-1575.	6.5	99
443	Transduction of a murine dominant negative activation transcription factor 1 increases cell surface expression of the class I MHC on a human epidermoid tumor cell line. International Immunology, 2000, 12, 161-168.	1.8	6
444	Adeno-associated viral vectors as gene delivery vehicles.. International Journal of Molecular Medicine, 2000, 6, 17-27.	1.8	118
445	Molecular Cloning, Expression, and Characterization of Rat Homolog of Human AP-2Î± That Stimulates Neuropeptide Y Transcription Activity in Response to Nerve Growth Factor. Molecular Endocrinology, 2000, 14, 837-847.	3.7	15
446	Cloning of a Mammalian Transcriptional Activator That Binds Unmethylated CpG Motifs and Shares a CXXC Domain with DNA Methyltransferase, Human Trithorax, and Methyl-CpG Binding Domain Protein 1. Molecular and Cellular Biology, 2000, 20, 2108-2121.	1.1	178
447	A new double-stranded RNA-binding protein that interacts with PKR. Nucleic Acids Research, 2000, 28, 1407-1417.	6.5	29
448	The Î¹B and V(D)J Recombination Signal Sequence Binding ProteinKRC Regulates Transcription of the Mouse Metastasis-associated Gene S100A4/mts1. Journal of Biological Chemistry, 2000, 275, 913-920.	1.6	24
449	Synthetic promoter elements obtained by nucleotide sequence variation and selection for activity. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 3038-3043.	3.3	55
450	Cloning of a Coproporphyrinogen Oxidase Promoter Regulatory Element Binding Protein. Biochemical and Biophysical Research Communications, 2000, 273, 596-602.	1.0	15
451	Downregulation of KRC Induces Proliferation, Anchorage Independence, and Mitotic Cell Death in HeLa Cells. Experimental Cell Research, 2000, 260, 346-356.	1.2	21
452	[53] Assay for redox-sensitive transcription factor. Methods in Enzymology, 2000, 319, 585-602.	0.4	168
453	Far-Western based proteinâ€“protein interaction screening of high-density protein filter arrays. Journal of Biotechnology, 2001, 88, 89-94.	1.9	15
454	Yeast Oneâ€Hybrid Screening for DNA â€Protein Interactions. Current Protocols in Molecular Biology, 2001, 55, Unit 12.12.	2.9	41
457	Transcriptional control of lignin biosynthesis by tobacco LIM protein. Phytochemistry, 2001, 57, 1149-1157.	1.4	59

#	Article	IF	Citations
458	Cloning and Functional Analysis of a Family of Nuclear Matrix Transcription Factors (NP/NMP4) that Regulate Type I Collagen Expression in Osteoblasts. Journal of Bone and Mineral Research, 2001, 16, 10-23.	3.1	62
459	A proline-rich protein binds to the localization element of Xenopus Vg1 mRNA and to ligands involved in actin polymerization. EMBO Journal, 2001, 20, 2315-2325.	3.5	73
460	Ribin, a Protein Encoded by a Message Complementary to rRNA, Modulates Ribosomal Transcription and Cell Proliferation. Molecular and Cellular Biology, 2001, 21, 8255-8263.	1.1	25
461	The iab-7 Polycomb Response Element Maps to a Nucleosome-Free Region of Chromatin and Requires Both GAGA and Pleiohomeotic for Silencing Activity. Molecular and Cellular Biology, 2001, 21, 1311-1318.	1.1	168
462	Cloning and Characterization of an Atypical Type IV P-type ATPase That Binds to the RING Motif of RUSH Transcription Factors. Journal of Biological Chemistry, 2001, 276, 3641-3649.	1.6	44
463	Screening an Expression Library with a DNA Binding Site. , 2001, 174, 279-287.		0
464	Functional Cloning, Sorting, and Expression Profiling of Nucleic Acid-Binding Proteins. Genome Research, 2002, 12, 1175-1184.	2.4	8
465	Three Novel MYB Proteins with One DNA Binding Repeat Mediate Sugar and Hormone Regulation of Î±-Amylase Gene Expression. Plant Cell, 2002, 14, 1963-1980.	3.1	226
466	NM23-H1 and NM23-H2 Repress Transcriptional Activities of Nuclease-hypersensitive Elements in the Platelet-derived Growth Factor-A Promoter. Journal of Biological Chemistry, 2002, 277, 1560-1567.	1.6	94
467	Classification of Human B-ZIP Proteins Based on Dimerization Properties. Molecular and Cellular Biology, 2002, 22, 6321-6335.	1.1	404
468	DNA-dependent adenosine triphosphatase (helicaselike transcription factor) activates Î²-globin transcription in K562 cells. Blood, 2002, 99, 348-356.	0.6	23
469	Tumour metastasis suppressor, nm23-Î², inhibits gelatinase A transcription by interference with transactivator Y-box protein-1 (YB-1). Biochemical Journal, 2002, 366, 807-816.	1.7	46
470	ZAS: C₂H₂ Zinc Finger Proteins Involved in Growth and Development. Gene Expression, 2002, 10, 137-152.	0.5	65
471	Cloning MafF by Recognition Site Screening with the NFE2 Tandem Repeat of HS2: Analysis of Its Role in Globin and GCSI Genes Regulation. Blood Cells, Molecules, and Diseases, 2002, 29, 145-158.	0.6	18
472	Identification of the enhancer binding protein MBF-1 of the sea urchin modulator Î±-H2A histone gene. Biochemical and Biophysical Research Communications, 2002, 295, 519-525.	1.0	10
473	Predominant role by CaM kinase in NPY Y1 receptor signaling: Involvement of CREB and Ambikaipakan. Peptides, 2002, 23, 87-96.	1.2	23
474	The kappa B transcriptional enhancer motif and signal sequences of V(D)J recombination are targets for the zinc finger protein HIVEP3/KRC: a site selection amplification binding study. BMC Immunology, 2002, 3, 10.	0.9	19
475	Genes and transcription factors, including nuclear receptors: Methods of studying their interactions. Translational Research, 2002, 140, 215-227.	2.4	2

#	Article	IF	Citations
476	Gold sodium thiomalate (GSTM) inhibits lipopolysaccharide stimulated tumor necrosis factor-Î± through ceramide pathway. Cellular Immunology, 2002, 219, 1-10.	1.4	9
477	Molecular cloning and functional analysis of a factor that binds to the proximal promoter of human angiotensinogen. Journal of Human Genetics, 2002, 47, 7-13.	1.1	13
478	Selective Potentiation of DNA Binding Activities of Both Activator Protein 1 and Cyclic AMP Response Element Binding Protein Through In Vivo Activation of Nâ€Methylâ€<scp>d</scp>â€Aspartate Receptor Complex in Mouse Brain. Journal of Neurochemistry, 1994, 63, 525-534.	2.1	66
479	Detection of DNA Binding Activities of Transcription Factors with Different Protein Motifs in Nuclear Extracts of Murine Brain by Using Gel-Retardation Electrophoresis. Journal of Neurochemistry, 2002, 64, 1431-1439.	2.1	12
480	An ABA-responsive bZIP protein, OsBZ8, mediates sugar repression of Î± -amylase gene expression. Physiologia Plantarum, 2003, 119, 78-86.	2.6	8
481	Methods for transcription factor separation. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2003, 797, 269-288.	1.2	8
482	Functional cloning of genes encoding dsRNA binding proteins. Methods, 2003, 30, 348-352.	1.9	0
483	Inhibition of NF-ÂB by ZAS3, a zinc-finger protein that also binds to the ÂB motif. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 12301-12306.	3.3	39
484	Novel Transcriptional Potentiation of BETA2/NeuroD on the Secretin Gene Promoter by the DNA-Binding Protein Finb/RREB-1. Molecular and Cellular Biology, 2003, 23, 259-271.	1.1	48
485	Increased Sp1-dependent Transactivation of theLAMÎ³1 Promoter in Hepatic Stellate Cells Co-cultured with HepG2 Cells Overexpressing Cytochrome P450 2E1. Journal of Biological Chemistry, 2003, 278, 15360-15372.	1.6	29
486	A novel IL-10 signalling mechanism regulates TIMP-1 expression in human prostate tumour cells. British Journal of Cancer, 2003, 88, 1605-1614.	2.9	13
487	The Murine G+C-Rich Promoter Binding Protein mGPBP Is Required for Promoter-Specific Transcription. Molecular and Cellular Biology, 2003, 23, 8773-8785.	1.1	9
488	Methods for Studying Transcription Factors. , 2004, , 23-53.		0
489	Finb, a multiple zinc finger protein, represses transcription of the human angiotensinogen gene. International Journal of Molecular Medicine, 2004, 13, 637.	1.8	10
490	Isolation and characterization of theXenopusHIVEP gene family. FEBS Journal, 2004, 271, 1135-1144.	0.2	7
491	Solution structure of the ubiquitin-binding domain in Swa2p from Saccharomyces cerevisiae. Proteins: Structure, Function and Bioinformatics, 2004, 54, 784-793.	1.5	22
492	Regulation of RNA Polymerase II Transcription by Sequence-Specific DNA Binding Factors. Cell, 2004, 116, 247-257.	13.5	330
493	Northwestern Techniques for the Identification of RNA-binding Proteins from cDNA Expression Libraries and the Analysis of RNA-Protein Interactions. , 0, , 710-728.		0

#	Article	IF	Citations
494	ZAS Zinc Finger Proteins: The Other ÎºB-Binding Protein Family. , 2005, , 213-220.		1
495	A Basic Helix-Loop-Helix Transcription Factor in Arabidopsis, MYC2, Acts as a Repressor of Blue Lightâ€“Mediated Photomorphogenic Growth. Plant Cell, 2005, 17, 1953-1966.	3.1	254
496	S-Adenosylmethionine Blocks Collagen I Production by Preventing Transforming Growth Factor-Î² Induction of the COL1A2 Promoter. Journal of Biological Chemistry, 2005, 280, 30963-30974.	1.6	49
497	A Novel Plant Cysteine Protease Has a Dual Function as a Regulator of 1-Aminocyclopropane-1-Carboxylic Acid Synthase Gene Expression. Plant Cell, 2005, 17, 1205-1216.	3.1	97
498	hnRNP K Binds a Core Polypyrimidine Element in the Eukaryotic Translation Initiation Factor 4E (eIF4E) Promoter, and Its Regulation of eIF4E Contributes to Neoplastic Transformation. Molecular and Cellular Biology, 2005, 25, 6436-6453.	1.1	111
499	Transcriptional Regulation of Smooth Muscle Phenotypic Modulation. Annals of the New York Academy of Sciences, 2000, 902, 214-223.	1.8	17
500	The ABCA5 Protein: A Urine Diagnostic Marker for Prostatic Intraepithelial Neoplasia. Clinical Cancer Research, 2007, 13, 929-938.	3.2	10
501	The solution structure of ZNF593 from Homo sapiens reveals a zinc finger in a predominately unstructured protein. Protein Science, 2008, 17, 571-576.	3.1	16
502	Sulphur metabolism and cellulase gene expression are connected processes in the filamentous fungus Hypocrea jecorina (anamorph Trichoderma reesei). BMC Microbiology, 2008, 8, 174.	1.3	50
503	Phage-Display Methodology for the Study of Protein-Protein Interactions: Overview. Cold Spring Harbor Protocols, 2008, 2008, pdb.top48.	0.2	5
504	PU.1, a Shared Transcriptional Regulator of Innate and Adaptive Immune Cell Fates. Journal of Immunology, 2008, 181, 1595-1596.	0.4	5
505	METHODS FOR STUDYING TRANSCRIPTION FACTORS. , 2008, , 29-67.		0
506	Molecular screening tools to study Arabidopsis transcription factors. Frontiers in Plant Science, 2011, 2, 68.	1.7	19
507	Esterase 1 is a Novel Transcriptional Repressor of Growth Hormone Receptor Gene Expression: A Unique Noncatalytic Role for a Carboxyesterase Protein. Molecular Endocrinology, 2011, 25, 1351-1363.	3.7	1
508	Genome-wide Repression of NF-ÎºB Target Genes by Transcription Factor MIBP1 and Its Modulation by O-Linked Î²-N-Acetylglucosamine (O-GlcNAc) Transferase*. Journal of Biological Chemistry, 2012, 287, 9887-9900.	1.6	15
509	Experimental Strategies for Cloning or Identifying Genes Encoding DNA-Binding Proteins. Cold Spring Harbor Protocols, 2012, 2012, pdb.top067900.	0.2	3
510	From Pioneers to Team Players: TGA Transcription Factors Provide a Molecular Link Between Different Stress Pathways. Molecular Plant-Microbe Interactions, 2013, 26, 151-159.	1.4	177
511	Silicon nanowire-transistor biosensor for study of molecule-molecule interactions. Reviews in Analytical Chemistry, 2014, 33, .	1.5	36

#	Article	IF	Citations
512	History of Retinoic Acid Receptors. Sub-Cellular Biochemistry, 2014, 70, 1-20.	1.0	35
513	The Maize (Zea mays L.) Nucleoside Diphosphate Kinase1 (ZmNDPK1) Gene Encodes a Human NM23-H2 Homologue That Binds and Stabilizes G-Quadruplex DNA. Biochemistry, 2015, 54, 1743-1757.	1.2	19
514	Step I: Target Identification. , 2018, , 1-31.		0
515	DNAâ€“protein interaction studies: a historical and comparative analysis. Plant Methods, 2021, 17, 82.	1.9	23
516	Biological Processing of DNA Modified by Platinum Compounds. Progress in Inorganic Chemistry, 0, , 477-516.	3.0	83
517	Molecular Cloning of Genes Encoding Transcription Factors with the Use of Recognition Site Probes. , 1990, 12, 317-330.		1
518	From Footprint to Function: An Approach to Study Gene Expression and Regulatory Factors in Transgenic Plants. , 1990, 12, 73-86.		1
519	Intracellular Factors Involved in Gene Expression of Human Retroviruses. , 1995, , 97-184.		5
520	Molecular Biological Approaches to Studies of Alcohol-Metabolizing Enzymes. , 1991, , 165-223.		7
521	Insulin Gene Regulation. Handbook of Experimental Pharmacology, 1990, , 93-111.	0.9	1
522	Cloned Trans-Acting Factors that Bind to the Regulatory Elements of the Major Histocompatibility Complex Class I Gene. , 1990, , 125-132.		1
523	Transcriptional Regulation of MHC Class II Gene Expression: Are MHC Class II Genes Coordinately Regulated?. , 1990, , 133-142.		2
524	Maize Nuclear Factors Interacting with the C4 Photosynthetic Phosphoenolpyruvate Carboxylase Gene Promoter. , 1992, , 839-842.		2
525	In vitro DNA footprinting. , 1989, , 415-436.		12
526	REPAIR OF OXIDATIVE DNA DAMAGE IN MAMMALIAN CELLS. , 1991, , 192-196.		2
527	Characterization of Neuron-Specific Transcription Factors in Drosophila melanogaster. Methods in Neurosciences, 1992, , 362-380.	0.5	5
528	The 4F2 Heavy Chain Gene: a Molecular Model of Inducible Gene Expression in Human T Cells. , 1989, , 67-79.		1
529	Target Detection Assay: A General Method to Determine DNA Binding Sites for Putative DNA-Binding Proteins. , 1990, , 61-74.		4

#	Article	IF	Citations
530	Regulation of transcription by insulin. Molecular Aspects of Cellular Regulation, 1991, 6, 309-332.	1.4	1
531	Transcriptional regulation of immunoglobulin gene expression. Molecular Aspects of Cellular Regulation, 1991, 6, 399-421.	1.4	27
532	The physiology of the NF-Î²B transcription factor. Molecular Aspects of Cellular Regulation, 1991, 6, 423-446.	1.4	61
533	Use of Cultured Osteoblastic Cells to Identify and Characterize Transcriptional Regulatory Complexes. , 2002, , 1503-1527.		6
534	Identification of pre-mRNA Splicing Factors and Analysis of RNAâ€"Protein Interaction. , 1997, , 55-78.		1
535	Isolation of two E-box binding factors that interact with the rat tyrosine hydroxylase enhancer. Journal of Biological Chemistry, 1994, 269, 18453-18462.	1.6	87
536	Tumor necrosis factor and lymphotoxin. Qualitative and quantitative differences in the mediation of early and late cellular response.. Journal of Biological Chemistry, 1994, 269, 14575-14583.	1.6	117
537	Okadaic acid-dependent induction of the urokinase-type plasminogen activator gene associated with stabilization and autoregulation of c-Jun.. Journal of Biological Chemistry, 1994, 269, 2887-2894.	1.6	31
538	ATF-a0, a novel variant of the ATF/CREB transcription factor family, forms a dominant transcription inhibitor in ATF-a heterodimers.. Journal of Biological Chemistry, 1994, 269, 1159-1165.	1.6	30
539	Mycalolide B, a novel actin depolymerizing agent.. Journal of Biological Chemistry, 1994, 269, 29710-29714.	1.6	144
540	NF-IL6, a member of the C/EBP family of transcription factors, binds and trans-activates the human MDR1 gene promoter.. Journal of Biological Chemistry, 1994, 269, 29715-29719.	1.6	81
541	Combinatorial structure of a body muscle-specific transcriptional enhancer in Caenorhabditis elegans.. Journal of Biological Chemistry, 1994, 269, 27021-27028.	1.6	21
542	Two distinct class A helix-loop-helix transcription factors, E2A and BETA1, form separate DNA binding complexes on the insulin gene E box.. Journal of Biological Chemistry, 1994, 269, 25936-25941.	1.6	46
543	Putative Metal Finger Structure of the Human Immunodeficiency Virus Type 1 Enhancer Binding Protein HIV-EP1. Journal of Biological Chemistry, 1989, 264, 14591-14593.	1.6	77
544	Distinct Adjacent Protein-binding Domains in the Glycoprotein Hormone Î± Gene Interact Independently with a cAMP-responsive Enhancer. Journal of Biological Chemistry, 1989, 264, 16190-16196.	1.6	45
545	Induction of Interleukin-2 Receptor-Î± Gene Expression Is Regulated by Post-translational Activation of Î² B Specific DNA Binding Proteins. Journal of Biological Chemistry, 1989, 264, 8475-8478.	1.6	30
546	Molecular cloning of two DNA-binding proteins of maize that are structurally different but interact with the same sequence motif. Journal of Biological Chemistry, 1993, 268, 16028-16036.	1.6	135
547	Complex formation with the fibroin gene enhancer through a protein-protein interaction analyzed by a modified DNA-binding assay. Journal of Biological Chemistry, 1989, 264, 4599-4604.	1.6	11

#	Article	IF	Citations
548	A recombinant cDNA derived from human brain encodes a DNA binding protein that stimulates transcription of the human neurotropic virus JCV. Journal of Biological Chemistry, 1991, 266, 15876-15881.	1.6	49
549	Molecular characterization of transcription factors that bind to the cAMP responsive region of the substance P precursor gene. cDNA cloning of a novel C/EBP-related factor. Journal of Biological Chemistry, 1991, 266, 15525-15531.	1.6	86
550	The avian cardiac alpha-actin promoter is regulated through a pair of complex elements composed of E boxes and serum response elements that bind both positive- and negative-acting factors.. Journal of Biological Chemistry, 1994, 269, 12731-12740.	1.6	44
551	Immunoglobulin Î¹ gene expression after stable integration. Journal of Biological Chemistry, 1989, 264, 21183-21189.	1.6	107
552	Mapping of the prekallikrein-binding site of human H-kininogen by ligand screening of lambda gt11 expression libraries. Mimicking of the predicted binding site by anti-idiotypic antibodies.. Journal of Biological Chemistry, 1990, 265, 12494-12502.	1.6	43
553	Functional cloning of a nucleoside diphosphate kinase from Dictyostelium discoideum.. Journal of Biological Chemistry, 1990, 265, 10012-10018.	1.6	129
554	Characterization of the integration host factor binding site in the ilvPG1 promoter region of the ilvGMEDA operon of Escherichia coli.. Journal of Biological Chemistry, 1990, 265, 10055-10060.	1.6	28
555	Identification of an estrogen-responsive element in the rat LH beta gene. DNA-estrogen receptor interactions and functional analysis.. Journal of Biological Chemistry, 1991, 266, 17084-17091.	1.6	73
556	Activation of globin gene expression by cDNAs from induced K562 cells. Evidence for involvement of ferritin in globin gene expression.. Journal of Biological Chemistry, 1991, 266, 17566-17572.	1.6	17
557	Structure of the human lipoprotein-associated coagulation inhibitor gene. Intro/exon gene organization and localization of the gene to chromosome 2.. Journal of Biological Chemistry, 1991, 266, 5036-5041.	1.6	53
558	Dynamic aspects of DNA/protein interactions in the transcriptional initiation complex and the hormone-responsive domains of the phosphoenolpyruvate carboxykinase promoter in vivo.. Journal of Biological Chemistry, 1993, 268, 24976-24985.	1.6	37
559	Identification and purification of the enhancer-binding factor of human immunodeficiency virus-1. Journal of Biological Chemistry, 1989, 264, 2826-2831.	1.6	23
560	Purification and Characterization of Saccharomyces cerevisiae Transcription Factor IIIA. Journal of Biological Chemistry, 1989, 264, 1092-1099.	1.6	49
561	Specific DNA binding to a major histocompatibility complex enhancer sequence by a synthetic 57-residue double zinc finger peptide from a human enhancer binding protein.. Journal of Biological Chemistry, 1991, 266, 7306-7311.	1.6	18
562	Human S mu binding protein-2 binds to the drug response element and transactivates the human apoA-I promoter: role of gemfibrozil. Journal of Lipid Research, 1998, 39, 255-267.	2.0	15
563	Synthetic promoter elements obtained by nucleotide sequence variation and selection for activity. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 3038-43.	3.3	24
564	Molecular cloning of a gene encoding an ARS binding factor from the yeast Saccharomyces cerevisiae.. Proceedings of the National Academy of Sciences of the United States of America, 1990, 87, 6689-6692.	3.3	11
565	Alternatively Processed Isoforms of Cellular Nucleic Acid-binding Protein Interact with a Suppressor Region of the Human Î²-Myosin Heavy Chain Gene. Journal of Biological Chemistry, 1995, 270, 6959-6965.	1.6	59

#	Article	IF	Citations
566	Activation of the human immunodeficiency virus long terminal repeat by herpes simplex virus type 1 is associated with induction of a nuclear factor that binds to the NF-kappa B/core enhancer sequence. Journal of Virology, 1988, 62, 4104-4112.	1.5	122
567	Induction of human interferon gene expression is associated with a nuclear factor that interacts with the NF-kappa B site of the human immunodeficiency virus enhancer. Journal of Virology, 1989, 63, 2557-2566.	1.5	139
568	Protein kinase A-dependent binding of a nuclear factor to the 21-base-pair repeat of the human T-cell leukemia virus type I long terminal repeat. Journal of Virology, 1990, 64, 1264-1270.	1.5	40
569	Helix-loop-helix transcriptional activators bind to a sequence in glucocorticoid response elements of retrovirus enhancers. Journal of Virology, 1991, 65, 6084-6093.	1.5	103
570	Isolation of cDNAs for DNA-binding proteins which specifically bind to a tax-responsive enhancer element in the long terminal repeat of human T-cell leukemia virus type I. Journal of Virology, 1991, 65, 1420-1426.	1.5	130
571	Regulation of human immunodeficiency virus enhancer function by PRDII-BF1 and c-rel gene products. Journal of Virology, 1992, 66, 244-250.	1.5	39
572	a1/EBP: a leucine zipper protein that binds CCAAT/enhancer elements in the avian leukosis virus long terminal repeat enhancer. Journal of Virology, 1992, 66, 6578-6586.	1.5	32
573	Identification and cloning of a novel heterogeneous nuclear ribonucleoprotein C-like protein that functions as a transcriptional activator of the hepatitis B virus enhancer II. Journal of Virology, 1992, 66, 6841-6848.	1.5	45
574	A cyclic AMP-responsive DNA-binding protein (CREB2) is a cellular transactivator of the bovine leukemia virus long terminal repeat. Journal of Virology, 1992, 66, 766-772.	1.5	59
575	Interactions of HTF4 with E-box motifs in the long terminal repeat of human immunodeficiency virus type 1. Journal of Virology, 1992, 66, 5631-5634.	1.5	20
576	The VBP and a1/EBP leucine zipper factors bind overlapping subsets of avian retroviral long terminal repeat CCAAT/enhancer elements. Journal of Virology, 1994, 68, 6232-6242.	1.5	16
577	Involvement of the cyclic AMP-responsive element binding protein in bovine leukemia virus expression in vivo. Journal of Virology, 1994, 68, 5845-5853.	1.5	52
578	Cloning and characterization of a novel cellular protein, TDP-43, that binds to human immunodeficiency virus type 1 TAR DNA sequence motifs. Journal of Virology, 1995, 69, 3584-3596.	1.5	636
579	The CREB, ATF-1, and ATF-2 transcription factors from bovine leukemia virus-infected B lymphocytes activate viral expression. Journal of Virology, 1996, 70, 1990-1999.	1.5	47
580	Role of Î±-Fetoprotein Regulatory Elements in Transcriptional Activation in Transient Heterokaryons. Molecular and Cellular Biology, 1990, 10, 5047-5054.	1.1	29
581	REB1, a Yeast DNA-Binding Protein with Many Targets, Is Essential for Cell Growth and Bears Some Resemblance to the Oncogene myb. Molecular and Cellular Biology, 1990, 10, 5226-5234.	1.1	78
582	A DNA-Activated Protein Kinase from HeLa Cell Nuclei. Molecular and Cellular Biology, 1990, 10, 6460-6471.	1.1	135
583	Molecular cloning of a transcription factor, AGP/EBP, that belongs to members of the C/EBP family. Molecular and Cellular Biology, 1990, 10, 6642-6653.	1.1	134

#	Article	IF	Citations
584	A Cloned Human CCAAT-Box-Binding Factor Stimulates Transcription from the Human hsp70 Promoter. Molecular and Cellular Biology, 1990, 10, 6709-6717.	1.1	41
585	An Inducible 50-Kilodalton NFÎºB-Like Protein and a Constitutive Protein Both Bind the Acute-Phase Response Element of the Angiotensinogen Gene. Molecular and Cellular Biology, 1990, 10, 1023-1032.	1.1	52
586	A Large Protein Containing Zinc Finger Domains Binds to Related Sequence Elements in the Enhancers of the Class I Major Histocompatibility Complex and Kappa Immunoglobulin Genes. Molecular and Cellular Biology, 1990, 10, 1406-1414.	1.1	81
587	Cyclic AMP-Dependent Protein Kinase Regulates Transcription of the Phosphoenolpyruvate Carboxykinase Gene but Not Binding of Nuclear Factors to the Cyclic AMP Regulatory Element. Molecular and Cellular Biology, 1990, 10, 3357-3364.	1.1	33
588	Regulation of the Mouse Î±Î´-Crystallin Gene: Isolation of a cDNA Encoding a Protein That Binds to a cis Sequence Motif Shared with the Major Histocompatibility Complex Class I Gene and Other Genes. Molecular and Cellular Biology, 1990, 10, 3700-3708.	1.1	48
589	A Helix-Loop-Helix Protein Related to the Immunoglobulin E Box-Binding Proteins. Molecular and Cellular Biology, 1990, 10, 4384-4388.	1.1	135
590	Characterization of a Complex Glucocorticoid Response Unit in the Phosphoenolpyruvate Carboxykinase Gene. Molecular and Cellular Biology, 1990, 10, 4712-4719.	1.1	120
591	Thyroid-Specific Enhancer-Binding Protein (T/EBP): cDNA Cloning, Functional Characterization, and Structural Identity with Thyroid Transcription Factor TTF-1. Molecular and Cellular Biology, 1991, 11, 4927-4933.	1.1	42
592	A Human Î±-Fetoprotein Enhancer-Binding Protein, ATBF1, Contains Four Homeodomains and Seventeen Zinc Fingers. Molecular and Cellular Biology, 1991, 11, 6041-6049.	1.1	54
593	Cloning and Characterization of a Human c-myc Promoter-Binding Protein. Molecular and Cellular Biology, 1991, 11, 2154-2161.	1.1	53
594	Angiotensinogen Gene-Inducible Enhancer-Binding Protein 1, a Member of a New Family of Large Nuclear Proteins That Recognize Nuclear Factor KB-Binding Sites through a Zinc Finger Motif. Molecular and Cellular Biology, 1991, 11, 2887-2895.	1.1	34
595	Identification of cis Sequences Controlling Efficient PositionIndependent Tissue-Specific Expression of Human Major Histocompatibility Complex Class I Genes in Transgenic Mice. Molecular and Cellular Biology, 1991, 11, 3564-3572.	1.1	37
596	HMGl-Related DNA-Binding Protein Isolated with V-(D)-J Recombination Signal Probes. Molecular and Cellular Biology, 1991, 11, 4528-4536.	1.1	42
597	Cloning of a Negative Transcription Factor That Binds to the Upstream Conserved Region of Moloney Murine Leukemia Virus. Molecular and Cellular Biology, 1992, 12, 38-44.	1.1	169
598	Sequence of cDNA Comprising the Human pur Gene and Sequence-Specific Single-Stranded-DNA-Binding Properties of the Encoded Protein. Molecular and Cellular Biology, 1992, 12, 5673-5682.	1.1	69
599	Functionally Distinct Isoforms of the CRE-BP DNA-Binding Protein Mediate Activity of a T-Cell-Specific Enhancer. Molecular and Cellular Biology, 1992, 12, 747-757.	1.1	31
600	BLyF, a Novel Cell-Type- and Stage-Specific Regulator of the B-Lymphocyte Gene mb-1. Molecular and Cellular Biology, 1992, 12, 1126-1133.	1.1	48
601	Only Two of the Five Zinc Fingers of the Eukaryotic Transcriptional Repressor PRDI-BF1 Are Required for Sequence-Specific DNA Binding. Molecular and Cellular Biology, 1992, 12, 1940-1949.	1.1	62

#	Article	IF	Citations
602	Expression Cloning of a Novel Zinc Finger Protein That Binds to the c-fos Serum Response Element. Molecular and Cellular Biology, 1992, 12, 2432-2443.	1.1	30
603	DNA-Binding Properties of the E1A-Associated 300-Kilodalton Protein. Molecular and Cellular Biology, 1992, 12, 2826-2836.	1.1	55
604	Transcriptional Repression by a Novel Member of the bZIP Family of Transcription Factors. Molecular and Cellular Biology, 1992, 12, 3070-3077.	1.1	79
605	Murine Helix-Loop-Helix Transcriptional Activator Proteins Binding to the E-Box Motif of the Akv Murine Leukemia Virus Enhancer Identified by cDNA Cloning. Molecular and Cellular Biology, 1992, 12, 3449-3459.	1.1	34
606	Occupancy of Upstream Regulatory Sites In Vivo Coincides with Major Histocompatibility Complex Class I Gene Expression in Mouse Tissues. Molecular and Cellular Biology, 1992, 12, 3590-3599.	1.1	28
607	Cyclic AMP-Independent ATF Family Members Interact with NF-Î°B and Function in the Activation of the E-Selectin Promoter in Response to Cytokines. Molecular and Cellular Biology, 1993, 13, 7180-7190.	1.1	83
608	A Trypanosomal CCHC-Type Zinc Finger Protein Which Binds the Conserved Universal Sequence of Kinetoplast DNA Minicircles: Isolation and Analysis of the Complete cDNA from Crithidia fasciculata. Molecular and Cellular Biology, 1993, 13, 7766-7773.	1.1	17
609	An Essential Yeast Gene Encoding a TTAGGG Repeat-Binding Protein. Molecular and Cellular Biology, 1993, 13, 1306-1314.	1.1	48
610	The Murine Myeloperoxidase Promoter Contains Several Functional Elements, One of Which Binds a Cell Type-Restricted Transcription Factor, Myeloid Nuclear Factor 1 (MyNF1). Molecular and Cellular Biology, 1993, 13, 2141-2151.	1.1	47
611	A Novel POU Domain Protein Which Binds to the T-Cell Receptor Î² Enhancerâ€. Molecular and Cellular Biology, 1993, 13, 5450-5460.	1.1	11
612	BZP, a Novel Serum-Responsive Zinc Finger Protein That Inhibits Gene Transcription. Molecular and Cellular Biology, 1994, 14, 6773-6788.	1.1	21
613	A Homeodomain Protein Related to caudal Regulates Intestine-Specific Gene Transcription. Molecular and Cellular Biology, 1994, 14, 7340-7351.	1.1	167
614	A Factor That Regulates the Class II Major Histocompatibility Complex Gene DPA Is a Member of a Subfamily of Zinc Finger Proteins That Includes a Drosophila Developmental Control Protein. Molecular and Cellular Biology, 1994, 14, 8438-8450.	1.1	9
615	Multiple Silencer Elements Are Involved in Regulating the Chicken Vimentin Gene. Molecular and Cellular Biology, 1994, 14, 934-943.	1.1	14
616	Glucagon Gene Expression Is Negatively Regulated by Hepatocyte Nuclear Factor 3Î². Molecular and Cellular Biology, 1994, 14, 3514-3523.	1.1	23
617	The Human Cut Homeodomain Protein Represses Transcription from the c-myc Promoter. Molecular and Cellular Biology, 1994, 14, 4251-4257.	1.1	40
618	The immediate-early gene Egr-1 regulates the activity of the thymidine kinase promoter at the G0-to-G1 transition of the cell cycle. Molecular and Cellular Biology, 1994, 14, 5242-5248.	1.1	39
619	Defining the Sequence Specificity of DNA-Binding Proteins by Selecting Binding Sites from Random-Sequence Oligonucleotides: Analysis of Yeast GCN4 Protein. Molecular and Cellular Biology, 1989, 9, 2944-2949.	1.1	235

#	Article	IF	Citations
620	Clox, a mammalian homeobox gene related to Drosophila cut, encodes DNA-binding regulatory proteins differentially expressed during development. Development (Cambridge), 1992, 116, 321-334.	1.2	101
621	Î´-crystallin enhancer binding protein ÎEF1 is a zinc finger-homeodomain protein implicated in postgastrulation embryogenesis. Development (Cambridge), 1993, 119, 433-446.	1.2	205
622	The Caenorhabditis elegans NK-2 class homeoprotein CEH-22 is involved in combinatorial activation of gene expression in pharyngeal muscle. Development (Cambridge), 1994, 120, 2175-2186.	1.2	196
623	Hoxb-13: a new Hox gene in a distant region of the HOXB cluster maintains colinearity. Development (Cambridge), 1996, 122, 2475-2484.	1.2	138
624	mKlf7, a potential transcriptional regulator of TrkA nerve growth factor receptor expression in sensory and sympathetic neurons. Development (Cambridge), 2001, 128, 1147-1158.	1.2	51
625	Molecular Mechanisms of Phenotypic Modulation of Vascular Smooth Muscle Cells. Progress in Experimental Cardiology, 2000, , 243-249.	0.0	0
626	Identification, Biological Functions, and Contribution to Human Diabetes of Islet-Brain 1. Growth Hormone, 2001, , 229-238.	0.2	0
627	Regulation of pdx-1 Gene Expression. Growth Hormone, 2001, , 275-287.	0.2	0
630	TÃ©cnicas de AnÃ¡lise da RegulaÃ§Ã£o da TranscriÃ§Ã£o GÃªnica e suas AplicaÃ§Ãµes na Endocrinologia Molecular. Arquivos Brasileiros De Endocrinologia E Metabologia, 2002, 46, 330-340.	1.3	1
631	Regulation of Expression of the Interleukin 6 Gene: Structure and Function of the Transcription Factor NFâ€IL6. Novartis Foundation Symposium, 1992, 167, 47-67.	1.2	28
632	Complex Detection Between Transcription Regulator and Promoter DNA by UV Spectroscopic Method. Journal of the Chosun Natural Science, 2012, 5, 163-167.	0.0	0
633	Purified Bovine NF-ÎºB Recognizes Regulatory Sequences in Multiple Genes Expressed During Activation of T- and B-Lymphocytes. Hamatologie Und Bluttransfusion, 1989, 32, 411-415.	0.0	7
635	Transcriptional Regulation of the Human Apolipoprotein Genes. Advances in Experimental Medicine and Biology, 1990, 285, 1-23.	0.8	2
636	A cDNA for a Human Cyclic AMP Response Element-Binding Protein Which Is Distinct from CREB and Expressed Preferentially in Brain. Molecular and Cellular Biology, 1990, 10, 1347-1357.	1.1	43
637	A Negative Element Involved in Vimentin Gene Expression. Molecular and Cellular Biology, 1990, 10, 2349-2358.	1.1	37
638	A Transcription Factor Interacting with the Class I Gene Enhancer Is Inactive in Tumorigenic Cell Lines Which Suppress Major Histocompatibility Complex Class I Genes. Molecular and Cellular Biology, 1990, 10, 4100-4109.	1.1	16
639	DNA-binding protein activated by gamma radiation in human cells. Molecular and Cellular Biology, 1990, 10, 5279-5285.	1.1	12
640	Cloning of Sequence-Specific DNA-Binding Proteins by Screening Î» cDNA Expression Libraries with Radiolabelled Binding-Site Probes. , 1991, , 233-244.		0

#	Article	IF	Citations
641	Zinc Fingers Involved in MHC Class I Gene Regulation: Use of Synthetic Peptides for Structural Analysis. , 1991, , 187-195.		0
642	A Rapid Gel-Shift Technique to Analyse DNA-Protein Interactions using Phastsystemâ„¢. , 1991, , 207-219.		0
643	Complex Hormone Response Unit Regulating Transcription of the Phosphoenolpyruvate Carboxykinase Gene: From Metabolic Pathways to Molecular Biology. , 1991, 47, 319-348.		13
644	Lymphoid expression and TATAA binding of a human protein containing an Antennapedia homeodomain. Blood, 1991, 78, 1047-1055.	0.6	4
645	Identification of a cis-Acting DNA Antisilencer Element Which Modulates Vimentin Gene Expression. Molecular and Cellular Biology, 1992, 12, 2230-2240.	1.1	14
646	Drosophila Transcriptional Repressor Protein That Binds Specifically to Negative Control Elements in Fat Body Enhancers. Molecular and Cellular Biology, 1992, 12, 4093-4103.	1.1	28
647	Novel member of the zinc finger superfamily: A C2-HC finger that recognizes a glia-specific gene. Molecular and Cellular Biology, 1992, 12, 5632-5639.	1.1	51
648	Transcriptional Control of Pituitary Gene Expression. , 1993, , 243-295.		1
649	Cis-Acting Elements That Regulate Immunoglobulin Gene Transcription. , 1993, , 157-176.		0
650	Regulation of Gastrointestinal Peptide Hormone Gene Expression. Handbook of Experimental Pharmacology, 1993, , 29-67.	0.9	0
651	Action of Spontaneously Produced Beta Interferon in Differentiation of Embryonal Carcinoma Cells through an Autoinduction Mechanism. Molecular and Cellular Biology, 1993, 13, 2846-2857.	1.1	6
652	Screening of cDNA expression libraries with synthetic oligonucleotides for DNA-binding proteins. , 1994, , 297-308.		0
653	Involvement of the Transcription Factor PU.1/Spi-1 in Myeloid Cell-Restricted Expression of an Interferon-Inducible Gene Encoding the Human High-Affinity FcÎ³ Receptor. Molecular and Cellular Biology, 1994, 14, 5023-5031.	1.1	22
654	Isolation and Characterization of a Novel Transcription Factor That Binds to and Activates Insulin Control Element-Mediated Expression. Molecular and Cellular Biology, 1994, 14, 6704-6714.	1.1	6
655	Chapter 17 Southwestern blot. Methods in Gene Technology, 1995, , 301-317.	0.0	0
656	Specific Recognition Site Probes for Isolating Genes Encoding DNA-Binding Proteins. , 1995, , 789-805.		0
657	NRSF: A Coordinate Repressor of Neuron-Specific Genes Expressed in CNS Neural Progenitor Cells. Research and Perspectives in Neurosciences, 1997, , 9-27.	0.4	0
658	Î» as a Cloning Vector. Springer Protocols, 1998, , 153-163.	0.1	0

#	Article	IF	Citations
659	cDNA Libraries. Springer Protocols, 1998, , 131-143.	0.1	0
660	cDNA Library Screening. , 1999, , 288-309.		0
661	HIVEP1 Is a Negative Regulator of NF-Î ºB That Inhibits Systemic Inflammation in Sepsis. Frontiers in Immunology, 2021, 12, 744358.	2.2	5
662	Upstream regulatory sequences of the yeast RNR2 gene include a repression sequence and an activation site that binds the RAP1 protein. Molecular and Cellular Biology, 1989, 9, 5359-5372.	1.1	37
663	Regulation of 2â€²,5â€²-Oligoadenylate Synthetase Gene Expression by Interferons and Platelet-Derived Growth Factor. Molecular and Cellular Biology, 1989, 9, 1060-1068.	1.1	6
664	Purification and Properties of the Rous Sarcoma Virus Internal Enhancer Binding Factor. Molecular and Cellular Biology, 1989, 9, 1929-1939.	1.1	19
665	A Lipopolysaccharide-Induced DNA-Binding Protein for a Class II Gene in B Cells Is Distinct from NF-Î ºB. Molecular and Cellular Biology, 1989, 9, 3184-3192.	1.1	17
666	Methylation Interference Assay for Analysis of DNAâ€Protein Interactions. Current Protocols in Molecular Biology, 1988, 3, 12.3.1-12.3.6.	2.9	0
667	Detection, Purification, and Characterization of cDNA Clones Encoding DNAâ€Binding Proteins. Current Protocols in Molecular Biology, 1988, 3, 12.7.1-12.7.8.	2.9	0
682	Staf, a novel zinc finger protein that activates the RNA polymerase III promoter of the selenocysteine tRNA gene. EMBO Journal, 1995, 14, 3777-87.	3.5	37
683	Parental strand recognition of the DNA replication origin by the outer membrane in Escherichia coli. EMBO Journal, 1994, 13, 4695-703.	3.5	14
684	A novel DNA binding protein with homology to Myb oncoproteins containing only one repeat can function as a transcriptional activator. EMBO Journal, 1994, 13, 5383-92.	3.5	88
685	Leucine zipper structure of the protein CRE-BP1 binding to the cyclic AMP response element in brain. EMBO Journal, 1989, 8, 2023-8.	3.5	174
686	Suppression of MHC class I gene expression by N-myc through enhancer inactivation. EMBO Journal, 1989, 8, 3351-5.	3.5	45
687	The SV40 TC-II(kappa B) enhanson binds ubiquitous and cell type specifically inducible nuclear proteins from lymphoid and non-lymphoid cell lines. EMBO Journal, 1989, 8, 4215-27.	3.5	33
688	Identification and cloning of TCF-1, a T lymphocyte-specific transcription factor containing a sequence-specific HMG box. EMBO Journal, 1991, 10, 123-32.	3.5	205
689	Repression of the Drosophila fushi tarazu (ftz) segmentation gene. EMBO Journal, 1991, 10, 665-74.	3.5	40
690	A tobacco bZip transcription activator (TAF-1) binds to a G-box-like motif conserved in plant genes. EMBO Journal, 1991, 10, 1793-802.	3.5	97

#	Article	IF	Citations
691	Genomic targets of the serendipity beta and delta zinc finger proteins and their respective DNA recognition sites. EMBO Journal, 1991, 10, 2533-41.	3.5	12
692	Purification of the human immunodeficiency virus type 1 enhancer and TAR binding proteins EBP-1 and UBP-1. EMBO Journal, 1988, 7, 2117-30.	3.5	122
693	The tramtrack gene encodes a Drosophila finger protein that interacts with the ftz transcriptional regulatory region and shows a novel embryonic expression pattern. EMBO Journal, 1990, 9, 207-16.	3.5	105
694	A nuclear factor for IL-6 expression (NF-IL6) is a member of a C/EBP family. EMBO Journal, 1990, 9, 1897-906.	3.5	529
695	CPF1, a yeast protein which functions in centromeres and promoters. EMBO Journal, 1990, 9, 4017-26.	3.5	140
696	Three tomato genes code for heat stress transcription factors with a region of remarkable homology to the DNA-binding domain of the yeast HSF. EMBO Journal, 1990, 9, 4495-501.	3.5	131
697	Multiple cDNA clones encoding nuclear proteins that bind to the tax-dependent enhancer of HTLV-1: all contain a leucine zipper structure and basic amino acid domain. EMBO Journal, 1990, 9, 2537-42.	3.5	113
698	Characterization of a zinc finger DNA-binding protein expressed specifically in Petunia petals and seedlings. EMBO Journal, 1992, 11, 241-9.	3.5	75
699	Alternatively spliced transcripts of the Drosophila tramtrack gene encode zinc finger proteins with distinct DNA binding specificities. EMBO Journal, 1992, 11, 1035-44.	3.5	64
700	Zmhox1a, the product of a novel maize homeobox gene, interacts with the Shrunken 26 bp feedback control element. EMBO Journal, 1992, 11, 3367-74.	3.5	41
702	Chromatin Immunoprecipitation Assays on Medulloblastoma Cell Line DAOY. Methods in Molecular Biology, 2022, 2423, 39-50.	0.4	0
703	Cloning Sequence-Specific DNA-Binding Factors from cDNA Expression Libraries Using Oligonucleotide Binding Site Probes. , 1997, 69, 161-170.		3
704	Impacts and Responses of Particulate Matter Pollution on Vegetation. , 2022, , 229-264.		4
706	The Regulation of Murine H-2Dd Expression by Activation Transcription Factor 1 and cAMP Response Element Binding Protein. Journal of Immunology, 1998, 160, 5907-5914.	0.4	7
707	Î±-Melanocyte-Stimulating Hormone Inhibits the Nuclear Transcription Factor NF-ÎºB Activation Induced by Various Inflammatory Agents. Journal of Immunology, 1998, 161, 2873-2880.	0.4	185
708	Immunosuppressive Leflunomide Metabolite (A77 1726) Blocks TNF-Dependent Nuclear Factor-ÎºB Activation and Gene Expression. Journal of Immunology, 1999, 162, 2095-2102.	0.4	144