George S Zubenko

List of Publications by Year in descending order

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94269 114278 4,317 101 37 63 citations g-index h-index papers 102 102 102 3225 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Alterations of brain anatomy in mouse model of MDD created by replacement of homologous mouse DNA sequence with an illnessâ€associated 6â€base human ⟨i⟩CREB1⟨ i⟩ promoter sequence. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 1-8.	1.1	4
2	Differential hippocampal gene expression and pathway analysis in an etiologyâ€based mouse model of major depressive disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 457-466.	1.1	21
3	No evidence of nonâ€homologous insertions in mouse model of MDD created by replacement of homologous mouse DNA sequence with pathogenic 6â€base human CREB1 promoter sequence. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 1-4.	1.1	4
4	Replacement of homologous mouse DNA sequence with pathogenic 6â€base human <i>CREB1</i> promoter sequence creates murine model of major depressive disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 517-531.	1.1	8
5	RE: Butler AW et al. 2010. A genomewide linkage study on suicidality in major depressive disorder confirms evidence for linkage to 2p12. Am J Med genet part B 153B(8):1465–1473 American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 866-867.	1.1	O
6	Genetic linkage of region containing the <i>CREB1</i> gene to depressive disorders in families with recurrent, earlyâ€onset, major depression: A reâ€analysis and confirmation of sexâ€specific effect. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 10-16.	1.1	10
7	D10S1423 identifies a susceptibility locus for Alzheimer's disease (<i>AD7</i>) in a prospective, longitudinal, doubleâ€blind study of asymptomatic individuals: Results at 14 years. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 359-364.	1.1	9
8	Effects of the A(â^'115)G variant on <i>CREB1</i> promoter activity in two brain cell lines: Interactions with gonadal steroids. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 1365-1372.	1,1	9
9	Identification of a CREBâ€dependent serotonergic pathway and neuronal circuit regulating foraging behavior in <i>Caenorhabditis elegans</i> : A useful model for mental disorders and their treatments?. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 12-23.	1.1	10
10	Predicted gene sequence C10orf112 is transcribed, exhibits tissue-specific expression, and may correspond to AD7. Genomics, 2009, 93, 376-382.	1.3	5
11	Effects of the G(â€656)A variant on <i>CREB1</i> promoter activity in a glial cell line: Interactions with gonadal steroids and stress. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 579-585.	1.1	11
12	Reduced Age-Related Cataracts Among Elderly Persons Who Reach Age 90 With Preserved Cognition: A Biomarker of Successful Aging?. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 500-506.	1.7	10
13	Genetics of Recurrent Early-Onset Major Depression (GenRED): Final Genome Scan Report. American Journal of Psychiatry, 2007, 164, 248-258.	4.0	91
14	Genome Survey for Loci That Influence Successful Aging: Results at 10-cM Resolution. American Journal of Geriatric Psychiatry, 2007, 15, 184-193.	0.6	9
15	Research Agenda for DSM-V: Diagnostic Categories and Criteria for Neuropsychiatric Syndromes in Dementia. Journal of Geriatric Psychiatry and Neurology, 2006, 19, 160-171.	1.2	53
16	Effects of Previous Major Depressive Illness on Cognition in Alzheimer Disease Patients. American Journal of Geriatric Psychiatry, 2005, 13, 312-318.	0.6	22
17	Genome-wide linkage survey for genetic loci that affect the risk of suicide attempts in families with recurrent, early-onset, major depression. American Journal of Medical Genetics Part A, 2004, 129B, 47-54.	2.4	68
18	Genomewide Significant Linkage to Recurrent, Early-Onset Major Depressive Disorder on Chromosome 15q. American Journal of Human Genetics, 2004, 74, 1154-1167.	2.6	107

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19	Genetics of recurrent early-onset depression (GenRED): Design and preliminary clinical characteristics of a repository sample for genetic linkage studies. American Journal of Medical Genetics Part A, 2003, 119B, 118-130.	2.4	75
20	Genome-wide linkage survey for genetic loci that influence the development of depressive disorders in families with recurrent, early-onset, major depression. American Journal of Medical Genetics Part A, 2003, 123B, 1-18.	2.4	159
21	A Collaborative Study of the Emergence and Clinical Features of the Major Depressive Syndrome of Alzheimer's Disease. American Journal of Psychiatry, 2003, 160, 857-866.	4.0	258
22	Genetic Segregation Analysis of Alcohol and Other Substance-Use Disorders in Families with Recurrent, Early-Onset Major Depression. American Journal of Drug and Alcohol Abuse, 2002, 28, 711-731.	1.1	13
23	Genome Survey for Loci That Influence Successful Aging: Sample Characterization, Method Validation, and Initial Results for the Y Chromosome. American Journal of Geriatric Psychiatry, 2002, 10, 619-630.	0.6	19
24	Genetic segregation analysis of recurrent, early-onset major depression: Evidence for single major locus transmission. American Journal of Medical Genetics Part A, 2002, 114, 214-221.	2.4	27
25	Genome survey for susceptibility loci for recurrent, early-onset major depression: Results at 10cM resolution. American Journal of Medical Genetics Part A, 2002, 114, 413-422.	2.4	62
26	Genetic linkage of region containing the CREB1 gene to depressive disorders in women from families with recurrent, early-onset, major depression. American Journal of Medical Genetics Part A, 2002, 114, 980-987.	2.4	98
27	Genome survey for loci that influence successful aging: sample characterization, method validation, and initial results for the Y chromosome. American Journal of Geriatric Psychiatry, 2002, 10, 619-30.	0.6	5
28	Malignancy of recurrent, early-onset major depression: A family study. American Journal of Medical Genetics Part A, 2001, 105, 690-699.	2.4	65
29	Geriatric Psychopharmacology: Why Does Age Matter?. Harvard Review of Psychiatry, 2000, 7, 311-333.	0.9	25
30	Neurobiology of Major Depression in Alzheimer's Disease. International Psychogeriatrics, 2000, 12, 217-230.	0.6	23
31	Platelet membrane fluidity individuals at risk for Alzheimer's disease: a comparison of results from fluorescence spectroscopy and electron spin resonance spectroscopy. Psychopharmacology, 1999, 145, 175-180.	1.5	109
32	Rapid and opposite effects of cortisol and estradiol on human erythrocyte NA+,K+-atpase activity: Relationship to steroid intercalation into the cell membrane. Life Sciences, 1999, 65, 1247-1255.	2.0	21
33	Reductions in brain phosphatidylinositol kinase activities in alzheimer's disease. Biological Psychiatry, 1999, 45, 731-736.	0.7	32
34	Clinical and neurobiological correlates of D10S1423 genotype in Alzheimer's disease. Biological Psychiatry, 1999, 46, 740-749.	0.7	18
35	Clinical and neurobiological correlates of DXS1047 genotype in Alzheimer's disease. Biological Psychiatry, 1999, 46, 173-181.	0.7	14
36	Prospective Study of Risk Factors for Alzheimer's Disease: Results at 7.5 Years. American Journal of Psychiatry, 1999, 156, 50-57.	4.0	27

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37	Neurobiological correlates of a putative risk allele for Alzheimer's disease on chromosome 12q. Neurology, 1999, 52, 725-725.	1.5	15
38	Initial results of a genome survey for novel alzheimer's disease risk genes: association with a locus on the X chromosome., 1998, 81, 98-107.		17
39	Linkage and association analysis of chromosomal regions containing genes related to neuroendocrine or serotonin function in families with early-onset, recurrent major depression., 1998, 81, 443-449.		6
40	A Genome Survey for Novel Alzheimer Disease Risk Loci: Results at 10-cM Resolution. Genomics, 1998, 50, 121-128.	1.3	96
41	Morbidity of Homebound Versus Inpatient Elderly Psychiatric Patients. International Psychogeriatrics, 1998, 10, 117-125.	0.6	11
42	Linkage and association analysis of chromosomal regions containing genes related to neuroendocrine or serotonin function in families with earlyâ€onset, recurrent major depression. American Journal of Medical Genetics Part A, 1998, 81, 443-449.	2.4	1
43	Molecular Neurobiology of Alzheimer's Disease (Syndrome?). Harvard Review of Psychiatry, 1997, 5, 177-213.	0.9	33
44	Clinicopathologic and Neurochemical Correlates of Major Depression and Psychosis in Primary Dementia. International Psychogeriatrics, 1997, 8, 219-223.	0.6	20
45	Genetic Segregation Analysis of Early-Onset Recurrent Unipolar Depression. American Journal of Human Genetics, 1997, 61, 1370-1378.	2.6	37
46	Medical comorbidity in elderly psychiatric inpatients. Biological Psychiatry, 1997, 41, 724-736.	0.7	42
47	Premorbid History of Major Depression and the Depressive Syndrome of Alzheimer's Disease. American Journal of Geriatric Psychiatry, 1996, 4, 85-90.	0.6	4
48	Association of the APOE $\hat{l}\mu4$ allele with clinical subtypes of late life depression. Biological Psychiatry, 1996, 40, 1008-1016.	0.7	82
49	Premorbid History of Major Depression and the Depressive Syndrome of Alzheimer's Disease. American Journal of Geriatric Psychiatry, 1996, 4, 85-90.	0.6	11
50	Key papers in geriatric psychiatry series editor: Alistair burns peripheral motor nerve conduction in elderly demented and non-demented psychiatric patients. International Journal of Geriatric Psychiatry, 1995, 10, 833-838.	1.3	1
51	Association of the apolipoprotein E $\hat{l}\mu4$ allele with clinical subtypes of autopsy-confirmed Alzheimer's disease. American Journal of Medical Genetics Part A, 1994, 54, 199-205.	2.4	90
52	A Naturalistic Study of Trazodone in the Treatment of Behavioral Complications of Dementia. American Journal of Geriatric Psychiatry, 1994, 2, 78-85.	0.6	33
53	The Use of the Hamilton Rating Scale for Depression in Elderly Patients With Cognitive Impairment and Physical Illness. American Journal of Geriatric Psychiatry, 1994, 2, 220-229.	0.6	61
54	The Pittsburgh Agitation Scale: A Userâ€Friendly Instrument for Rating Agitation in Dementia Patients. American Journal of Geriatric Psychiatry, 1994, 2, 52-59.	0.6	144

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55	Lack of variation in the nucleotide sequence corresponding to the transmembrane domain of the \hat{l}^2 -amyloid precursor protein in Alzheimer's disease. American Journal of Medical Genetics Part A, 1993, 48, 131-136.	2.4	9
56	Personality Disorders in Elderly Inpatients With Major Depression. American Journal of Geriatric Psychiatry, 1993, 1, 38-45.	0.6	41
57	Phenomenology and Prevalence of Neuroleptic-Induced Akathisia in Late Life. American Journal of Geriatric Psychiatry, 1993, 1, 136-142.	0.6	8
58	A Study of Elderly Suicide Attempters Admitted to an Inpatient Psychiatric Unit. American Journal of Geriatric Psychiatry, 1993, 1, 126-135.	0.6	9
59	Dyskinesia and Neuroleptic Exposure in Elderly Psychiatric Inpatients. Topics in Geriatrics, 1992, 5, 156-161.	0.9	12
60	Clinically-Silent Mutation in the Putative Iron-Responsive Element in Exon 17 of the \hat{l}^2 -Amyloid Precursor Protein Gene. Journal of Neuropathology and Experimental Neurology, 1992, 51, 459-463.	0.9	29
61	Ethanol's fluidizing effects on RBC membranes from children at risk for alcoholism. Alcohol, 1991, 8, 405-407.	0.8	1
62	Emergence of psychosis and depression in the longitudinal evaluation of Alzheimer's disease. Biological Psychiatry, 1991, 29, 224-232.	0.7	164
63	A Prospective Naturalistic Study of Electroconvulsive Therapy in Late-Life Depression. Topics in Geriatrics, 1991, 4, 3-12.	0.9	61
64	Brain Regional Analysis of NADH-Cytochrome C Reductase Activity in Alzheimer's Disease. Journal of Neuropathology and Experimental Neurology, 1990, 49, 206-214.	0.9	12
65	Evidence against close linkage of unipolar affective illness to human chromosome 11p markers HRAS1 and INS and chromosome Xq marker DXS52. Biological Psychiatry, 1990, 28, 63-72.	0.7	21
66	PSYCHOSIS IN ALZHEIMER'S DISEASE. Journal of Neuropathology and Experimental Neurology, 1990, 49, 316.	0.9	1
67	Biological Markers of Alzheimer's Disease: A View from the Perspective of Phospholipids in Membrane Function. , 1990, , 205-211.		0
68	Endoplasmic Reticulum Abnormality in Alzheimer's Disease: Selective Alteration in Platelet NADH-Cytochrome C Reductase Activity. Topics in Geriatrics, 1989, 2, 3-10.	0.9	28
69	SOD-1 activity and platelet membrane fluidity in Alzheimer's disease. Biological Psychiatry, 1989, 25, 671-678.	0.7	9
70	Monozygotic twins concordant for probable Alzheimer disease and increased platelet membrane fluidity. American Journal of Medical Genetics Part A, 1988, 29, 431-436.	2.4	17
71	Platelet membrane fluidity and treatment response in cognitively-impaired, depressed elderly: initial results. Psychopharmacology, 1988, 94, 347-349.	1.5	6
72	Longitudinal study of platelet membrane fluidity in Alzheimer's disease. Biological Psychiatry, 1988, 24, 918-924.	0.7	24

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73	Cognitive function and platelet membrane fluidity in Alzheimer's disease. Biological Psychiatry, 1988, 24, 925-936.	0.7	12
74	Major Depression in Primary Dementia. Archives of Neurology, 1988, 45, 1182.	4.9	238
75	Markedly Increased Platelet Membrane Fluidity in Down Syndrome With a (14q, 21q) Translocation. Topics in Geriatrics, 1988, 1, 218-219.	0.9	5
76	Familial Risk of Dementia Associated With a Biologic Subtype of Alzheimer's Disease. Archives of General Psychiatry, 1988, 45, 889.	13.8	56
77	Dr. Zubenko Replies. American Journal of Psychiatry, 1987, 144, 1622-a-1623.	4.0	40
78	Proliferation of Internal Membranes in Platelets from Patients with Alzheimerʽs Disease. Journal of Neuropathology and Experimental Neurology, 1987, 46, 407-418.	0.9	62
79	Platelet membrane fluidity identifies a clinical subtype of Alzheimer's disease. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 1987, 11, 683-699.	2.5	6
80	Temperature dependence of the molecular dynamics of platelet membranes in alzheimer's disease. Biological Psychiatry, 1987, 22, 987-994.	0.7	13
81	Adrenoreceptors and the pharmacology of affective illness: A unifying theory. Life Sciences, 1987, 40, 1947-1963.	2.0	37
82	Abnormal platelet membrane composition in Alzheimer's-type dementia. Life Sciences, 1987, 40, 2445-2451.	2.0	40
83	Platelet membrane abnormality in Alzheimer's disease. Annals of Neurology, 1987, 22, 237-244.	2.8	72
84	Hippocampal membrane alteration in Alzheimer's disease. Brain Research, 1986, 385, 115-121.	1.1	62
85	Cerebrospinal fluid levels of angiotensin- converting enzyme, acetylcholinesterase, and dopamine metabolites in dementia associated with Alzheimer's disease and Parkinson's disease: A correlative study. Biological Psychiatry, 1986, 21, 1365-1381.	0.7	70
86	A cell membrane correlate of tardive dyskinesia in patients treated with phenothiazines. Psychopharmacology, 1986, 88, 230-236.	1.5	21
87	In vivo effects of psychotropic agents on the physical properties of cell membranes in the rat brain. Psychopharmacology, 1985, 86, 365-368.	1.5	32
88	Effects of psychotropic agents on the physical properties of platelet membranes in vitro. Psychopharmacology, 1985, 86, 369-373.	1.5	33
89	Aging and the biophysical properties of cell membranes. Life Sciences, 1985, 37, 1403-1409.	2.0	57
90	Effects of phenothiazine treatment on the physical properties of platelet membranes from psychiatric patients. Biological Psychiatry, 1985, 20, 384-396.	0.7	33

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91	Captopril and teprotide as discriminators of angiotensin-converting enzyme activity in brain tissue. Neuroscience Letters, 1985, 60, 33-37.	1.0	6
92	Cerebrospinal fluid levels of angiotensin-converting enzyme in Alzheimer's disease, Parkinson's disease and progressive supranuclear palsy. Brain Research, 1985, 328, 215-221.	1.1	87
93	In vitro effects of psychotropic agents on the microviscosity of platelet membranes. Psychopharmacology, 1984, 84, 289-292.	1.5	17
94	Use of clonidine in treating neuroleptic-induced akathisia. Psychiatry Research, 1984, 13, 253-259.	1.7	61
95	Comparison of metoprolol and propranolol in the treatment of akathisia. Psychiatry Research, 1984, 11, 143-149.	1.7	67
96	Comparison of metoprolol and propranolol in the treatment of lithium tremor. Psychiatry Research, 1984, 11, 163-164.	1.7	18
97	Dr. Zubenko Replies. American Journal of Psychiatry, 1984, 141, 1306-1306.	4.0	56
98	<i>PEP4</i> GENE FUNCTION IS REQUIRED FOR EXPRESSION OF SEVERAL VACUOLAR HYDROLASES IN <i>SACCHAROMYCES CEREVISIAE</i> Genetics, 1982, 102, 665-677.	1.2	209
99	GENETIC PROPERTIES OF MUTATIONS AT THE <i>PEP4</i> LOCUS IN <i>SACCHAROMYCES CEREVISIAE</i> Genetics, 1982, 102, 679-690.	1.2	94
100	PROTEIN DEGRADATION, MEIOSIS AND SPORULATION IN PROTEINASE-DEFICIENT MUTANTS OF <i>SACCHAROMYCES CEREVISIAE</i> . Genetics, 1981, 97, 45-64.	1,2	115
101	Proteolytic inactivation of the NADP-dependent glutamate dehydrogenase in proteinase-deficient mutants of Saccharomyces cerevisiae. Archives of Biochemistry and Biophysics, 1980, 202, 657-660.	1.4	22