

Stuart R Steinhauer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5409718/publications.pdf>

Version: 2024-02-01

83
papers

6,461
citations

66343

42
h-index

64796

79
g-index

84
all docs

84
docs citations

84
times ranked

5432
citing authors

#	ARTICLE	IF	CITATIONS
1	Can't shake that feeling: event-related fMRI assessment of sustained amygdala activity in response to emotional information in depressed individuals. <i>Biological Psychiatry</i> , 2002, 51, 693-707.	1.3	781
2	Increased Amygdala and Decreased Dorsolateral Prefrontal BOLD Responses in Unipolar Depression: Related and Independent Features. <i>Biological Psychiatry</i> , 2007, 61, 198-209.	1.3	745
3	Sympathetic and parasympathetic innervation of pupillary dilation during sustained processing. <i>International Journal of Psychophysiology</i> , 2004, 52, 77-86.	1.0	362
4	Pupillometric measures of cognitive and emotional processes. <i>International Journal of Psychophysiology</i> , 2004, 52, 1-6.	1.0	232
5	Blink before and after you think: Blinks occur prior to and following cognitive load indexed by pupillary responses. <i>Psychophysiology</i> , 2008, 45, 679-687.	2.4	222
6	Use of concurrent pupil dilation assessment to inform interpretation and analysis of fMRI data. <i>NeuroImage</i> , 2003, 20, 114-124.	4.2	185
7	The Pupillary Response in Cognitive Psychophysiology and Schizophrenia. <i>Annals of the New York Academy of Sciences</i> , 1992, 658, 182-204.	3.8	155
8	Respiratory sinus arrhythmia as an index of emotional response in young adults. <i>Psychophysiology</i> , 2004, 41, 75-83.	2.4	154
9	Title is missing!. <i>Cognitive Therapy and Research</i> , 2003, 27, 365-382.	1.9	139
10	Reduced Electrodermal Activity in Psychopathy-Prone Adolescents.. <i>Journal of Abnormal Psychology</i> , 2005, 114, 187-196.	1.9	137
11	The metamorphosis of schizophrenia: from chronicity to vulnerability. <i>Psychological Medicine</i> , 1983, 13, 551-571.	4.5	131
12	Assessment of prepubertal and postpubertal boys and girls at risk for developing alcoholism with P300 from a visual discrimination task.. <i>Journal of Studies on Alcohol and Drugs</i> , 1993, 54, 350-358.	2.3	130
13	Pupillary assessment and computational modeling of the Stroop task in depression. <i>International Journal of Psychophysiology</i> , 2004, 52, 63-76.	1.0	128
14	Standards in Pupillography. <i>Frontiers in Neurology</i> , 2019, 10, 129.	2.4	124
15	Developmental delay in P300 production in children at high risk for developing alcohol-related disorders. <i>Biological Psychiatry</i> , 1999, 46, 970-981.	1.3	119
16	Semantic priming in schizophrenia: An examination of spreading activation using word pronunciation and multiple SOAs.. <i>Journal of Abnormal Psychology</i> , 1996, 105, 592-601.	1.9	118
17	Event-Related Potential Characteristics in Children of Alcoholics from High Density Families. <i>Alcoholism: Clinical and Experimental Research</i> , 1990, 14, 6-16.	2.4	115
18	Event-related potentials in alcoholics and their first-degree relatives. <i>Alcohol</i> , 1987, 4, 307-314.	1.7	105

#	ARTICLE	IF	CITATIONS
19	Genetic Association between Reduced P300 Amplitude and the DRD2 Dopamine Receptor A1 Allele in Children at High Risk for Alcoholism. <i>Biological Psychiatry</i> , 1998, 43, 40-51.	1.3	100
20	Remission Prognosis for Cognitive Therapy for Recurrent Depression Using the Pupil: Utility and Neural Correlates. <i>Biological Psychiatry</i> , 2011, 69, 726-733.	1.3	97
21	Eight-year longitudinal follow-up of P300 and clinical outcome in children from high-risk for alcoholism families. <i>Biological Psychiatry</i> , 1995, 37, 823-827.	1.3	90
22	Serious delinquent behavior, sensation seeking, and electrodermal arousal. <i>Journal of Abnormal Child Psychology</i> , 2002, 30, 477-486.	3.5	90
23	How to Break the Logjam in Schizophrenia. <i>Journal of Nervous and Mental Disease</i> , 1981, 169, 477-492.	1.0	86
24	Modulation of language processing in schizophrenia: effects of context and haloperidol on the event-related potential. <i>Biological Psychiatry</i> , 1999, 45, 1336-1355.	1.3	86
25	Schizotypal personality disorder in individuals with and without schizophrenic relatives: similarities and contrasts in neurocognitive and clinical functioning. <i>Schizophrenia Research</i> , 1992, 7, 33-41.	2.0	83
26	The Language System in Schizophrenia: Effects of Capacity and Linguistic Structure. <i>Schizophrenia Bulletin</i> , 2002, 28, 475-490.	4.3	83
27	Cognitive modulation of midbrain function: task-induced reduction of the pupillary light reflex. <i>International Journal of Psychophysiology</i> , 2000, 39, 21-30.	1.0	82
28	Auditory event-related potentials in children at high risk for alcoholism.. <i>Journal of Studies on Alcohol and Drugs</i> , 1993, 54, 408-421.	2.3	81
29	Cerebellar Volume in Offspring From Multiplex Alcohol Dependence Families. <i>Biological Psychiatry</i> , 2007, 61, 41-47.	1.3	76
30	Working memory capacity predicts language comprehension in schizophrenic patients. <i>Schizophrenia Research</i> , 1996, 20, 1-13.	2.0	73
31	Automatic activation of the semantic network in schizophrenia: evidence from event-related brain potentials. <i>Biological Psychiatry</i> , 2003, 54, 1134-1148.	1.3	70
32	Event-related Potentials as Markers for Alcoholism Risk in High Density Families. <i>Alcoholism: Clinical and Experimental Research</i> , 1988, 12, 545-554.	2.4	64
33	Delay in P300 Latency in Patients with Organic Solvent Exposure. <i>Archives of Neurology</i> , 1992, 49, 315-320.	4.5	63
34	P300 amplitude decrements in children from families of alcoholic female probands. <i>Biological Psychiatry</i> , 1995, 38, 622-632.	1.3	62
35	language comprehension in schizophrenics and their brothers. <i>Biological Psychiatry</i> , 1992, 32, 790-802.	1.3	56
36	Effect of Pharmacogenomic Testing for Drug-Gene Interactions on Medication Selection and Remission of Symptoms in Major Depressive Disorder. <i>JAMA - Journal of the American Medical Association</i> , 2022, 328, 151.	7.4	55

#	ARTICLE	IF	CITATIONS
37	Sustained gamma-band EEG following negative words in depression and schizophrenia. International Journal of Psychophysiology, 2010, 75, 107-118.	1.0	53
38	Absence of visual and auditory P300 reduction in nondepressed male and female alcoholics. Biological Psychiatry, 1999, 46, 982-989.	1.3	52
39	Schizophrenia at the crossroads: A blueprint for the 80s. Comprehensive Psychiatry, 1985, 26, 217-240.	3.1	48
40	Event-related potentials in women at risk for alcoholism. Alcohol, 1993, 10, 349-354.	1.7	47
41	Preparing the heart, eye, and brain: Foreperiod length effects in a nonaging paradigm. Psychophysiology, 1998, 35, 90-98.	2.4	47
42	Event-Related Potentials in Alcoholic Men, Their High-Risk Male Relatives, and Low-Risk Male Controls. Alcoholism: Clinical and Experimental Research, 1995, 19, 567-576.	2.4	46
43	Childhood Risk Factors for Young Adult Substance Dependence Outcome in Offspring from Multiplex Alcohol Dependence Families: A Prospective Study. Biological Psychiatry, 2009, 66, 750-757.	1.3	44
44	A preliminary neuropsychological study of Persian Gulf veterans. Journal of the International Neuropsychological Society, 1996, 2, 368-371.	1.8	43
45	Vulnerability to Relapse in Schizophrenia. British Journal of Psychiatry, 1992, 161, 13-18.	2.8	38
46	Mood and behavioral symptoms in individuals with chronic solvent exposure. Psychiatry Research, 2000, 97, 191-206.	3.3	36
47	Autonomic insufficiency in pupillary and cardiovascular systems in Parkinson's disease. Parkinsonism and Related Disorders, 2011, 17, 119-122.	2.2	36
48	Language comprehension in schizophrenia: Trait or state indicator?. Biological Psychiatry, 1995, 38, 287-296.	1.3	34
49	Developmental changes in postural sway in children at high and low risk for developing alcohol-related disorders. Biological Psychiatry, 2000, 47, 501-511.	1.3	33
50	Indicators of Genetic Liability to Schizophrenia: A Sibling Study of Neuropsychological Performance. Schizophrenia Bulletin, 2005, 31, 85-96.	4.3	30
51	Effects of word frequency on semantic memory in schizophrenia: Electrophysiological evidence for a deficit in linguistic access. International Journal of Psychophysiology, 2010, 75, 141-156.	1.0	30
52	Personality resemblance in relatives of male alcoholics: A comparison with families of male control cases. Biological Psychiatry, 1990, 27, 1305-1322.	1.3	29
53	Static Ataxia as a Psychobiological Marker for Alcoholism. Alcoholism: Clinical and Experimental Research, 1987, 11, 345-348.	2.4	26
54	Alterations in heart rate and pupillary response in persons with organic solvent exposure. Biological Psychiatry, 1995, 37, 721-730.	1.3	25

#	ARTICLE	IF	CITATIONS
55	Publication guidelines and recommendations for pupillary measurement in psychophysiological studies. <i>Psychophysiology</i> , 2022, 59, e14035.	2.4	25
56	Neuropsychological performance of journeymen painters under acute solvent exposure and exposure-free conditions. <i>Journal of the International Neuropsychological Society</i> , 1997, 3, 269-275.	1.8	24
57	Semantic memory in schizophrenia: Association with cell membrane essential fatty acids. <i>Schizophrenia Research</i> , 2008, 106, 13-28.	2.0	24
58	Postural sway in children from pedigrees exhibiting a high density of alcoholism. <i>Biological Psychiatry</i> , 1993, 33, 313-325.	1.3	22
59	Event-Related Potentials in Workers with Ongoing Occupational Exposure. <i>Biological Psychiatry</i> , 1997, 42, 854-858.	1.3	18
60	Pupillary unrest correlates with arousal symptoms and motor signs in Parkinson disease. <i>Movement Disorders</i> , 2011, 26, 1344-1347.	3.9	17
61	Pupillary constriction during haloperidol treatment as a predictor of relapse following drug withdrawal in schizophrenic patients. <i>Psychiatry Research</i> , 1992, 43, 287-298.	3.3	14
62	Cardiac responsivity in individuals at high risk for alcoholism.. <i>Journal of Studies on Alcohol and Drugs</i> , 1992, 53, 378-388.	2.3	14
63	Differential associations of P300 amplitude and latency with cognitive and psychiatric function in solvent-exposed adults. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 1996, 8, 446-449.	1.8	14
64	Event-related potentials reflect impaired temporal interval learning following haloperidol administration. <i>Psychopharmacology</i> , 2017, 234, 2545-2562.	3.1	14
65	Cholinergic receptor gene (CHRM2) variation and familial loading for alcohol dependence predict childhood developmental trajectories of P300. <i>Psychiatry Research</i> , 2013, 209, 504-511.	3.3	13
66	Pharmacological Isolation of Cognitive Components Influencing the Pupillary Light Reflex. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-7.	1.3	12
67	Beat-by-Beat Cardiac Responses in Normals and Schizophrenics to Events Varying in Conditional Probability. <i>Psychophysiology</i> , 1992, 29, 223-231.	2.4	11
68	Longitudinal predictors of cannabis use and dependence in offspring from families at ultra high risk for alcohol dependence and in control families. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 383-395.	1.7	9
69	Evaluating effects of episodic future thinking on valuation of delayed reward in cocaine use disorder: a pilot study. <i>American Journal of Drug and Alcohol Abuse</i> , 2021, 47, 199-208.	2.1	9
70	Risk markers for alcoholism in high-density families. <i>Journal of Substance Abuse</i> , 1991, 3, 351-369.	1.1	8
71	Respiratory Sinus Arrhythmia in Persons with Organic Solvent Exposure: Comparisons with Anxiety Patients and Controls. <i>Archives of Environmental Health</i> , 2001, 56, 175-180.	0.4	8
72	Timing matters in elaborative processing of positive stimuli: Gamma band reactivity in schizophrenia compared to depression and healthy adults. <i>Schizophrenia Research</i> , 2019, 204, 111-119.	2.0	7

#	ARTICLE	IF	CITATIONS
73	Reporting of minority participation rates and racial differences in schizophrenia and psychophysiological research: Improving but still not adequate. Schizophrenia Research, 2010, 123, 90-91.	2.0	6
74	How does the physiology change with symptom exacerbation and remission in schizophrenia?. Behavioral and Brain Sciences, 1991, 14, 25-26.	0.7	5
75	Mechanisms of disrupted language comprehension in schizophrenia. Behavioral and Brain Sciences, 2003, 26, 87-88.	0.7	5
76	Electrophysiological predictors and indicators of contingency management treatment response: Rationale and design for the ways of rewarding abstinence project (WRAP). Contemporary Clinical Trials Communications, 2021, 23, 100796.	1.1	2
77	Vigilance and iconic memory in children at high risk for alcoholism.. Journal of Studies on Alcohol and Drugs, 1997, 58, 428-434.	2.3	1
78	The residual normality assumption and models of cognition in schizophrenia. Behavioral and Brain Sciences, 2002, 25, 753-754.	0.7	1
79	Psychophysiology of language processes in psychopathology: An overview of the special issue. International Journal of Psychophysiology, 2010, 75, 63-65.	1.0	1
80	Cognitive Psychophysiological Indicators of Vulnerability in Relatives of Schizophrenic Patients. Series in Psychopathology, 1995, , 158-180.	0.2	1
81	Schizophrenia from an American Perspective. , 1991, , 17-31.		0
82	Zubin, Joseph. , 2016, , 1-5.		0
83	Zubin, Joseph. , 2020, , 5845-5849.		0