

Dean F Salisbury

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

4,991
citations

201674

27
h-index

102487

66
g-index

68
all docs

68
docs citations

68
times ranked

4492
citing authors

#	ARTICLE	IF	CITATIONS
1	Abnormal Neural Synchrony in Schizophrenia. <i>Journal of Neuroscience</i> , 2003, 23, 7407-7411.	3.6	618
2	Progressive Decrease of Left Superior Temporal Gyrus Gray Matter Volume in Patients With First-Episode Schizophrenia. <i>American Journal of Psychiatry</i> , 2003, 160, 156-164.	7.2	370
3	Middle and Inferior Temporal Gyrus Gray Matter Volume Abnormalities in Chronic Schizophrenia: An MRI Study. <i>American Journal of Psychiatry</i> , 2004, 161, 1603-1611.	7.2	352
4	Progressive and Interrelated Functional and Structural Evidence of Post-Onset Brain Reduction in Schizophrenia. <i>Archives of General Psychiatry</i> , 2007, 64, 521.	12.3	345
5	Progressive Decrease of Left Heschl Gyrus and Planum Temporale Gray Matter Volume in First-Episode Schizophrenia. <i>Archives of General Psychiatry</i> , 2003, 60, 766.	12.3	337
6	Lower Left Temporal Lobe MRI Volumes in Patients With First-Episode Schizophrenia Compared With Psychotic Patients With First-Episode Affective Disorder and Normal Subjects. <i>American Journal of Psychiatry</i> , 1998, 155, 1384-1391.	7.2	302
7	$\hat{\beta}$ -Band Auditory Steady-State Responses Are Impaired in First Episode Psychosis. <i>Biological Psychiatry</i> , 2008, 64, 369-375.	1.3	290
8	Mismatch Negativity in Chronic Schizophrenia and First-Episode Schizophrenia. <i>Archives of General Psychiatry</i> , 2002, 59, 686.	12.3	256
9	First-Episode Schizophrenic Psychosis Differs From First-Episode Affective Psychosis and Controls in P300 Amplitude Over Left Temporal Lobe. <i>Archives of General Psychiatry</i> , 1998, 55, 173.	12.3	173
10	A Cross-Sectional and Longitudinal Magnetic Resonance Imaging Study of Cingulate Gyrus Gray Matter Volume Abnormalities in First-Episode Schizophrenia and First-Episode Affective Psychosis. <i>Archives of General Psychiatry</i> , 2008, 65, 746.	12.3	160
11	Fusiform Gyrus Volume Reduction in First-Episode Schizophrenia. <i>Archives of General Psychiatry</i> , 2002, 59, 775.	12.3	144
12	P300 topography differs in schizophrenia and manic psychosis. <i>Biological Psychiatry</i> , 1999, 45, 98-106.	1.3	133
13	Longitudinal loss of gray matter volume in patients with first-episode schizophrenia: DARTEL automated analysis and ROI validation. <i>NeuroImage</i> , 2012, 59, 986-996.	4.2	129
14	Mismatch Negativity in First-Episode Schizophrenia. <i>Clinical EEG and Neuroscience</i> , 2017, 48, 3-10.	1.7	100
15	The NoGo P300 "anteriorization" effect and response inhibition. <i>Clinical Neurophysiology</i> , 2004, 115, 1550-1558.	1.5	93
16	Reductions in the N1 and P2 Auditory Event-Related Potentials in First-Hospitalized and Chronic Schizophrenia. <i>Schizophrenia Bulletin</i> , 2010, 36, 991-1000.	4.3	91
17	Cognitive dysfunction in schizophrenia: unifying basic research and clinical aspects. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 1999, 249, S69-S82.	3.2	85
18	The Early Auditory Gamma-Band Response Is Heritable and a Putative Endophenotype of Schizophrenia. <i>Schizophrenia Bulletin</i> , 2011, 37, 778-787.	4.3	85

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19	Association of Structural Magnetic Resonance Imaging Measures With Psychosis Onset in Individuals at Clinical High Risk for Developing Psychosis. <i>JAMA Psychiatry</i> , 2021, 78, 753.	11.0	74
20	Auditory ERPs to non-target stimuli in schizophrenia: relationship to probability, task-demands, and target ERPs. <i>International Journal of Psychophysiology</i> , 1994, 17, 219-231.	1.0	73
21	Event-related potentials elicited during a context-free homograph task in normal versus schizophrenic subjects. <i>Psychophysiology</i> , 2000, 37, 456-463.	2.4	60
22	Initial and Progressive Gray Matter Abnormalities in Insular Gyrus and Temporal Pole in First-Episode Schizophrenia Contrasted With First-Episode Affective Psychosis. <i>Schizophrenia Bulletin</i> , 2016, 42, 790-801.	4.3	55
23	Parametric manipulations of auditory stimuli differentially affect P3 amplitude in schizophrenics and controls. <i>Psychophysiology</i> , 1994, 31, 29-36.	2.4	52
24	Pitch and Duration Mismatch Negativity and Premorbid Intellect in the First Hospitalized Schizophrenia Spectrum. <i>Schizophrenia Bulletin</i> , 2017, 43, sbw074.	4.3	51
25	Finding the missing stimulus mismatch negativity (<scp>MMN</scp>): Emitted <scp>MMN</scp> to violations of an auditory gestalt. <i>Psychophysiology</i> , 2012, 49, 544-548.	2.4	45
26	Semantic Activation and Verbal Working Memory Maintenance in Schizophrenic Thought Disorder: Insights from Electrophysiology and Lexical Ambiguity. <i>Clinical EEG and Neuroscience</i> , 2008, 39, 103-107.	1.7	40
27	Finding the missing-stimulus mismatch negativity (MMN) in early psychosis: Altered MMN to violations of an auditory gestalt. <i>Schizophrenia Research</i> , 2015, 166, 158-163.	2.0	29
28	Semantic memory and verbal working memory correlates of N400 to subordinate homographs. <i>Brain and Cognition</i> , 2004, 55, 396-399.	1.8	28
29	Impairment in Mismatch Negativity but not Repetition Suppression in Schizophrenia. <i>Brain Topography</i> , 2017, 30, 521-530.	1.8	27
30	The effect of background noise on P300 to suprathreshold stimuli. <i>Psychophysiology</i> , 2002, 39, 111-115.	2.4	26
31	Abnormal auditory pattern perception in schizophrenia. <i>Schizophrenia Research</i> , 2016, 176, 473-479.	2.0	22
32	Complex mismatch negativity to tone pair deviants in long-term schizophrenia and in the first-episode schizophrenia spectrum. <i>Schizophrenia Research</i> , 2018, 191, 18-24.	2.0	20
33	Abnormal Complex Auditory Pattern Analysis in Schizophrenia Reflected in an Absent Missing Stimulus Mismatch Negativity. <i>Brain Topography</i> , 2016, 29, 867-874.	1.8	18
34	Decomposing P300 into correlates of genetic risk and current symptoms in schizophrenia: An inter-trial variability analysis. <i>Schizophrenia Research</i> , 2018, 192, 232-239.	2.0	18
35	Progressive symptom-associated prefrontal volume loss occurs in first-episode schizophrenia but not in affective psychosis. <i>Brain Structure and Function</i> , 2018, 223, 2879-2892.	2.3	16
36	Semantic priming increases left hemisphere theta power and intertrial phase synchrony. <i>Psychophysiology</i> , 2012, 49, 305-311.	2.4	15

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37	Mismatch negativity to pitch pattern deviants in schizophrenia. <i>European Journal of Neuroscience</i> , 2017, 46, 2229-2239.	2.6	15
38	Non-negative Matrix Factorization Reveals Resting-State Cortical Alpha Network Abnormalities in the First-Episode Schizophrenia Spectrum. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 961-970.	1.5	14
39	White Matter Microstructural Abnormalities in the Broca's-Wernicke's-Putamen-Hoffman Hallucination Circuit and Auditory Transcallosal Fibers in First-Episode Psychosis With Auditory Hallucinations. <i>Schizophrenia Bulletin</i> , 2021, 47, 149-159.	4.3	14
40	Deficit Effect Sizes and Correlations of Auditory Event-Related Potentials at First Hospitalization in the Schizophrenia Spectrum. <i>Clinical EEG and Neuroscience</i> , 2020, 51, 198-206.	1.7	13
41	Localization of Early-Stage Visual Processing Deficits at Schizophrenia Spectrum Illness Onset Using Magnetoencephalography. <i>Schizophrenia Bulletin</i> , 2020, 46, 955-963.	4.3	13
42	Mismatch Negativity and Impaired Social Functioning in Long-Term and in First Episode Schizophrenia Spectrum Psychosis. <i>Frontiers in Psychiatry</i> , 2020, 11, 544.	2.6	13
43	Pitch and Duration Mismatch Negativity and Heschl's Gyrus Volume in First-Episode Schizophrenia-Spectrum Individuals. <i>Clinical EEG and Neuroscience</i> , 2020, 51, 359-364.	1.7	13
44	Parahippocampal area three gray matter is reduced in first-episode schizophrenia spectrum: Discovery and replication samples. <i>Human Brain Mapping</i> , 2021, 42, 724-736.	3.6	12
45	Early auditory gamma band response abnormalities in first hospitalized schizophrenia. <i>Supplements To Clinical Neurophysiology</i> , 2013, 62, 131-145.	2.1	10
46	Inefficient visual search strategies in the first-episode schizophrenia spectrum. <i>Schizophrenia Research</i> , 2020, 224, 126-132.	2.0	10
47	Pitch and Duration Mismatch Negativity are Associated With Distinct Auditory Cortex and Inferior Frontal Cortex Volumes in the First-Episode Schizophrenia Spectrum. <i>Schizophrenia Bulletin Open</i> , 2021, 2, sgab005.	1.7	10
48	Event-related potentials demonstrate deficits in acoustic segmentation in schizophrenia. <i>Schizophrenia Research</i> , 2016, 173, 109-115.	2.0	9
49	Abnormal N400 responses but intact differential hemispheric processing of ambiguity in schizophrenia. <i>Journal of Neurolinguistics</i> , 2010, 23, 240-253.	1.1	8
50	Developmental influences on symptom expression in antipsychotic-naïve first-episode psychosis. <i>Psychological Medicine</i> , 2022, 52, 1698-1709.	4.5	8
51	Deficits in attentional modulation of auditory N100 in first-episode schizophrenia. <i>European Journal of Neuroscience</i> , 2021, 53, 2629-2638.	2.6	8
52	The effect of background noise on P300 to suprathreshold stimuli. <i>Psychophysiology</i> , 2002, 39, 111-5.	2.4	8
53	Aberrant attentional modulation of the auditory steady state response (ASSR) is related to auditory hallucination severity in the first-episode schizophrenia-spectrum. <i>Journal of Psychiatric Research</i> , 2022, 151, 188-196.	3.1	8
54	Lateralized evoked responses in parietal cortex demonstrate visual short-term memory deficits in first-episode schizophrenia. <i>Journal of Psychiatric Research</i> , 2020, 130, 292-299.	3.1	7

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55	Fronto-parietal network function during cued visual search in the first-episode schizophrenia spectrum. <i>Journal of Psychiatric Research</i> , 2021, 141, 339-345.	3.1	7
56	The neurophysiology of schizophrenia: Current update and future directions. <i>International Journal of Psychophysiology</i> , 2019, 145, 1-4.	1.0	6
57	Neutral face and complex object neurophysiological processing deficits in long-term schizophrenia and in first hospitalized schizophrenia-spectrum individuals. <i>International Journal of Psychophysiology</i> , 2019, 145, 57-64.	1.0	6
58	Reduced Dorsal Visual Oscillatory Activity During Working Memory Maintenance in the First-Episode Schizophrenia Spectrum. <i>Frontiers in Psychiatry</i> , 2020, 11, 743.	2.6	6
59	Reductions in Complex Mismatch Negativity to Extra Tone Gestalt Pattern Deviance in First-Episode Schizophrenia. <i>Frontiers in Psychiatry</i> , 2020, 11, 505.	2.6	6
60	Trait sensation seeking is associated with heightened beta-band oscillatory dynamics over left ventrolateral prefrontal cortex during reward expectancy. <i>Journal of Affective Disorders</i> , 2021, 292, 67-74.	4.1	6
61	Hierarchical Symptom Components in Early Psychosis. <i>Schizophrenia Bulletin</i> , 2022, 48, 893-901.	4.3	6
62	Hyper-Sensitivity to Pitch and Poorer Prosody Processing in Adults With Autism: An ERP Study. <i>Frontiers in Psychiatry</i> , 2022, 13, .	2.6	6
63	Reduced auditory segmentation potentials in first-episode schizophrenia. <i>Schizophrenia Research</i> , 2018, 195, 421-427.	2.0	5
64	Reduced late mismatch negativity and auditory sustained potential to rule-based patterns in schizophrenia. <i>European Journal of Neuroscience</i> , 2019, 49, 275-289.	2.6	4
65	Load-dependent functional connectivity deficits during visual working memory in first-episode psychosis. <i>Journal of Psychiatric Research</i> , 2022, 153, 174-181.	3.1	4
66	Normal categorical perception to syllable-like stimuli in long term and in first episode schizophrenia. <i>Schizophrenia Research</i> , 2019, 208, 124-132.	2.0	1