Iris E C Sommer

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/285690/iris-e-c-sommer-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 312
 13,219
 65
 104

 papers
 citations
 h-index
 g-index

 345
 16,643
 5.8
 6.82

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
312	Characterizing speech heterogeneity in schizophrenia-spectrum disorders. 2022 , 131, 172-181		O
311	A data-driven linguistic characterization of hallucinated voices in clinical and non-clinical voice-hearers <i>Schizophrenia Research</i> , 2022 , 241, 210-217	3.6	О
310	The neurobiological characterization of distinct cognitive subtypes in early-phase schizophrenia-spectrum disorders <i>Schizophrenia Research</i> , 2022 , 241, 228-237	3.6	O
309	Towards better care for women with schizophrenia-spectrum disorders <i>Lancet Psychiatry,the</i> , 2022 ,	23.3	1
308	A Reciprocal Link Between Gut Microbiota, Inflammation and Depression: A Place for Probiotics?. <i>Frontiers in Neuroscience</i> , 2022 , 16, 852506	5.1	O
307	Role of the gut microbiome in three major psychiatric disorders <i>Psychological Medicine</i> , 2022 , 1-21	6.9	1
306	Unhealthy diet in schizophrenia spectrum disorders Current Opinion in Psychiatry, 2022, 35, 177-185	4.9	O
305	The dentate gyrus in depression: directions for future research. <i>Molecular Psychiatry</i> , 2021 , 26, 1720-17	22 5.1	1
304	Repetitive transcranial magnetic stimulation (rTMS) for schizophrenia patients treated with clozapine. World Journal of Biological Psychiatry, 2021, 22, 14-26	3.8	3
303	Antipsychotic medication for women with schizophrenia spectrum disorders. <i>Psychological Medicine</i> , 2021 , 1-15	6.9	5
302	Redesigning phase 3 and 4 trials to adopt shared decision making. Lancet Psychiatry,the, 2021,	23.3	1
301	The dual hit hypothesis of schizophrenia: Evidence from animal models. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 131, 1150-1168	9	6
3 00	Longitudinal clinical and functional outcome in distinct cognitive subgroups of first-episode psychosis: a cluster analysis. <i>Psychological Medicine</i> , 2021 , 1-11	6.9	3
299	Cortical and subcortical neuroanatomical signatures of schizotypy in 3004 individuals assessed in a worldwide ENIGMA study. <i>Molecular Psychiatry</i> , 2021 ,	15.1	1
298	Medication strategies in first episode psychosis patients: A survey among psychiatrists. <i>Microbial Biotechnology</i> , 2021 ,	3.3	1
297	Spontaneous brain activity underlying auditory hallucinations in the hearing-impaired. <i>Cortex</i> , 2021 , 136, 1-13	3.8	3
296	The effect of prednisolone on symptom severity in schizophrenia: A placebo-controlled, randomized controlled trial. <i>Schizophrenia Research</i> , 2021 , 230, 79-86	3.6	1

(2021-2021)

295	Fragmented sleep relates to hallucinations across perceptual modalities in the general population. <i>Scientific Reports</i> , 2021 , 11, 7735	4.9	О	
294	The role of depression in the prediction of a "late" remission in first-episode psychosis: An analysis of the OPTiMiSE study. <i>Schizophrenia Research</i> , 2021 , 231, 100-107	3.6	3	
293	Childhood trauma is associated with reduced frontal gray matter volume: a large transdiagnostic structural MRI study. <i>Psychological Medicine</i> , 2021 , 1-9	6.9	4	
292	Moment-to-moment dynamics between auditory verbal hallucinations and negative affect and the role of beliefs about voices. <i>Psychological Medicine</i> , 2021 , 51, 661-667	6.9	1	
291	Clinical Relevance of Brain Changes After Electroconvulsive Therapy: Is There Really No Link at All?. <i>Biological Psychiatry</i> , 2021 , 89, e13-e14	7.9	4	
290	Intrinsic Connectivity Patterns of Task-Defined Brain Networks Allow Individual Prediction of Cognitive Symptom Dimension of Schizophrenia and Are Linked to Molecular Architecture. <i>Biological Psychiatry</i> , 2021 , 89, 308-319	7.9	10	
289	Mapping psychotic-like experiences: Results from an online survey. <i>Scandinavian Journal of Psychology</i> , 2021 , 62, 237-248	2.2	1	
288	Towards precision medicine: What are the stratification hypotheses to identify homogeneous inflammatory subgroups. <i>European Neuropsychopharmacology</i> , 2021 , 45, 108-121	1.2	1	
287	Clozapine and mortality: A comparison with other antipsychotics in a nationwide Danish cohort study. <i>Acta Psychiatrica Scandinavica</i> , 2021 , 143, 216-226	6.5	3	
286	Digital phenotyping and the COVID-19 pandemic: Capturing behavioral change in patients with psychiatric disorders. <i>European Neuropsychopharmacology</i> , 2021 , 42, 115-120	1.2	16	
285	Symptom Remission and Brain Cortical Networks at First Clinical Presentation of Psychosis: The OPTiMiSE Study. <i>Schizophrenia Bulletin</i> , 2021 , 47, 444-455	1.3	1	
284	Physical exercise improves quality of life, depressive symptoms, and cognition across chronic brain disorders: a transdiagnostic systematic review and meta-analysis of randomized controlled trials. <i>Journal of Neurology</i> , 2021 , 268, 1222-1246	5.5	49	
283	Neurobiological substrates of the positive formal thought disorder in schizophrenia revealed by seed connectome-based predictive modeling. <i>NeuroImage: Clinical</i> , 2021 , 30, 102666	5.3	3	
282	Functional connectome differences in individuals with hallucinations across the psychosis continuum. <i>Scientific Reports</i> , 2021 , 11, 1108	4.9	3	
281	Anti-inflammatory Agents for Patients with Schizophrenia 2021, 365-388			
280	The Dentate Gyrus: Its Value for Depression. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 6-7	3.4		
279	Abnormal synaptic pruning during adolescence underlying the development of psychotic disorders. <i>Current Opinion in Psychiatry</i> , 2021 , 34, 222-227	4.9	7	
278	Estrogens in schizophrenia: progress, current challenges and opportunities. <i>Current Opinion in Psychiatry</i> , 2021 , 34, 228-237	4.9	12	

277	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	26
276	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	13
275	Simvastatin Augmentation for Patients With Early-Phase Schizophrenia-Spectrum Disorders: A Double-Blind, Randomized Placebo-Controlled Trial. <i>Schizophrenia Bulletin</i> , 2021 , 47, 1108-1115	1.3	3
274	Functional parcellation of human and macaque striatum reveals human-specific connectivity in the dorsal caudate. <i>NeuroImage</i> , 2021 , 235, 118006	7.9	9
273	Sex differences in antipsychotic efficacy and side effects in schizophrenia spectrum disorder: results from the BeSt InTro study. <i>NPJ Schizophrenia</i> , 2021 , 7, 39	5.5	5
272	Acoustic speech markers for schizophrenia-spectrum disorders: a diagnostic and symptom-recognition tool. <i>Psychological Medicine</i> , 2021 , 1-11	6.9	O
271	Tapering antipsychotic medication: practical considerations. <i>Psychological Medicine</i> , 2021 , 1-4	6.9	1
270	Quantified language connectedness in schizophrenia-spectrum disorders. <i>Psychiatry Research</i> , 2021 , 304, 114130	9.9	3
269	Implementation of automatic speech analysis for early detection of psychiatric symptoms: What do patients want?. <i>Journal of Psychiatric Research</i> , 2021 , 142, 299-301	5.2	0
268	Shape and volume changes of the superior lateral ventricle after electroconvulsive therapy measured with ultra-high field MRI. <i>Psychiatry Research - Neuroimaging</i> , 2021 , 317, 111384	2.9	O
267	Negative valence of hallucinatory voices as predictor of cortical glutamatergic metabolite levels in schizophrenia patients. <i>Brain and Behavior</i> , 2021 , e32446	3.4	2
266	Raloxifene augmentation in men and women with a schizophrenia spectrum disorder: A study protocol. <i>Contemporary Clinical Trials Communications</i> , 2020 , 20, 100681	1.8	3
265	The clinical course of schizophrenia in women and men-a nation-wide cohort study. <i>NPJ Schizophrenia</i> , 2020 , 6, 12	5.5	36
264	Language in schizophrenia: relation with diagnosis, symptomatology and white matter tracts. <i>NPJ Schizophrenia</i> , 2020 , 6, 10	5.5	26
263	Vasogenic edema versus neuroplasticity as neural correlates of hippocampal volume increase following electroconvulsive therapy. <i>Brain Stimulation</i> , 2020 , 13, 1080-1086	5.1	14
262	What can psychiatrists learn from SARS and MERS outbreaks?. Lancet Psychiatry,the, 2020 , 7, 565-566	23.3	16
261	Prednisolone versus placebo addition in the treatment of patients with recent-onset psychotic disorder: a trial design. <i>Trials</i> , 2020 , 21, 492	2.8	2
260	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020 , 367,	33.3	156

(2020-2020)

259	Hallucinations after Cardiac Surgery: A Prospective Observational Study. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	1
258	The silent danger of social distancing. <i>Psychological Medicine</i> , 2020 , 1-2	6.9	12
257	Hallucinations in Older Adults: A Practical Review. Schizophrenia Bulletin, 2020, 46, 1382-1395	1.3	1
256	To continue or not to continue? Antipsychotic medication maintenance versus dose-reduction/discontinuation in first episode psychosis: HAMLETT, a pragmatic multicenter single-blind randomized controlled trial. <i>Trials</i> , 2020 , 21, 147	2.8	14
255	Dopamine D2 up-regulation in psychosis patients after antipsychotic drug treatment. <i>Current Opinion in Psychiatry</i> , 2020 , 33, 200-205	4.9	5
254	Dysregulation of synaptic pruning as a possible link between intestinal microbiota dysbiosis and neuropsychiatric disorders. <i>Journal of Neuroscience Research</i> , 2020 , 98, 1335-1369	4.4	24
253	Deafferentation as a cause of hallucinations. Current Opinion in Psychiatry, 2020, 33, 206-211	4.9	5
252	Anomalies in language as a biomarker for schizophrenia. Current Opinion in Psychiatry, 2020, 33, 212-218	84.9	20
251	Use of cardiovascular and antidiabetic drugs before and after starting with clozapine versus other antipsychotic drugs: a Dutch database study. <i>International Clinical Psychopharmacology</i> , 2020 , 35, 36-41	2.2	
250	Stronger than your voices: A cognitive behavioral therapy for youth suffering from auditory verbal hallucinations. <i>Clinical Child Psychology and Psychiatry</i> , 2020 , 25, 386-400	2	1
249	T12. THE RELATIONSHIP OF INTESTINAL PERMEABILITY FACTORS WITH SOCIODEMOGRAPHIC AND PHYSICAL HEALTH FACTORS AND PANSS SCORES IN SCHIZOPHRENIA PATIENTS AND HEALTHY CONTROLS. <i>Schizophrenia Bulletin</i> , 2020 , 46, S235-S235	1.3	78
248	M140. WHAT HAPPENS IN THE BRAIN A FEW SECONDS BEFORE THE ONSET AND OFFSET OF AN HALLUCINATORY EPISODE?. <i>Schizophrenia Bulletin</i> , 2020 , 46, S188-S189	1.3	78
247	M153. THE RELATION BETWEEN PSYCHOTIC EXPERIENCES AND SLEEP IMPAIRMENTS IN THE GENERAL POPULATION. <i>Schizophrenia Bulletin</i> , 2020 , 46, S193-S194	1.3	78
246	S99. DRUG ABUSE AFFECTS THE RISK OF STRESSFUL HALLUCINATIONS IN THE GENERAL DUTCH POPULATION. <i>Schizophrenia Bulletin</i> , 2020 , 46, S72-S72	1.3	78
245	S161. DYNAMIC FUNCTIONAL NETWORK CONNECTIVITY COMPARING AUDITORY VERBAL HALLUCINATIONS IN PSYCHOTIC AND NON-PSYCHOTIC SUBJECTS. <i>Schizophrenia Bulletin</i> , 2020 , 46, S97-S98	1.3	78
244	Drugs with anti-inflammatory effects to improve outcome of traumatic brain injury: a meta-analysis. <i>Scientific Reports</i> , 2020 , 10, 16179	4.9	6
243	Efficacy of non-invasive brain stimulation on cognitive functioning in brain disorders: a meta-analysis. <i>Psychological Medicine</i> , 2020 , 50, 2465-2486	6.9	26
242	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31

241	Hostility and aggressive behaviour in first episode psychosis: Results from the OPTiMiSE trial. <i>Schizophrenia Research</i> , 2020 , 223, 271-278	3.6	3
240	A framework for assessing neuropsychiatric phenotypes by using smartphone-based location data. <i>Translational Psychiatry</i> , 2020 , 10, 211	8.6	13
239	Joint Multi-modal Parcellation of the Human Striatum: Functions and Clinical Relevance. <i>Neuroscience Bulletin</i> , 2020 , 36, 1123-1136	4.3	7
238	Hallucinations and other psychotic experiences across diagnoses: A comparison of phenomenological features. <i>Psychiatry Research</i> , 2020 , 292, 113314	9.9	5
237	A characterization of the molecular phenotype and inflammatory response of schizophrenia patient-derived microglia-like cells. <i>Brain, Behavior, and Immunity,</i> 2020 , 90, 196-207	16.6	14
236	T73. COGNITIVE CLUSTERING IN SCHIZOPHRENIA SPECTRUM DISORDER AND THE ASSOCIATION WITH BRAIN VOLUME. <i>Schizophrenia Bulletin</i> , 2020 , 46, S259-S259	1.3	78
235	Functional brain networks in the schizophrenia spectrum and bipolar disorder with psychosis. <i>NPJ Schizophrenia</i> , 2020 , 6, 22	5.5	5
234	Do we need sex-oriented clinical practice guidelines for the treatment of schizophrenia?. <i>Current Opinion in Psychiatry</i> , 2020 , 33, 192-199	4.9	10
233	Language disturbances in schizophrenia: the relation with antipsychotic medication. <i>NPJ Schizophrenia</i> , 2020 , 6, 24	5.5	12
232	Discontinuation of antipsychotic medication-time to rethink trial design. <i>Lancet Psychiatry,the</i> , 2020 , 7, 841-842	23.3	3
231	Abnormal dynamic resting-state brain network organization in auditory verbal hallucination. <i>Brain Structure and Function</i> , 2020 , 225, 2315-2330	4	4
230	Neuroimaging auditory verbal hallucinations in schizophrenia patient and healthy populations. <i>Psychological Medicine</i> , 2020 , 50, 403-412	6.9	11
229	An integrated perspective linking physiological and psychological consequences of mild traumatic brain injury. <i>Journal of Neurology</i> , 2020 , 267, 2497-2506	5.5	8
228	Volume increase in the dentate gyrus after electroconvulsive therapy in depressed patients as measured with 7T. <i>Molecular Psychiatry</i> , 2020 , 25, 1559-1568	15.1	47
227	Neurobiological Divergence of the Positive and Negative Schizophrenia Subtypes Identified on a New Factor Structure of Psychopathology Using Non-negative Factorization: An International Machine Learning Study. <i>Biological Psychiatry</i> , 2020 , 87, 282-293	7.9	24
226	An update on the efficacy of anti-inflammatory agents for patients with schizophrenia: a meta-analysis. <i>Psychological Medicine</i> , 2019 , 49, 2307-2319	6.9	67
225	Abnormal auditory tonotopy in patients with schizophrenia. NPJ Schizophrenia, 2019, 5, 16	5.5	8
224	Stratification and prediction of remission in first-episode psychosis patients: the OPTiMiSE cohort study. <i>Translational Psychiatry</i> , 2019 , 9, 20	8.6	30

223	Paracingulate Sulcus Morphology and Hallucinations in Clinical and Nonclinical Groups. <i>Schizophrenia Bulletin</i> , 2019 , 45, 733-741	1.3	17	
222	High-potency cannabis and incident psychosis: correcting the causal assumption. <i>Lancet Psychiatry,the</i> , 2019 , 6, 464-465	23.3	4	
221	Aberrant resting-state oscillatory brain activity in Parkinson@ disease patients with visual hallucinations: An MEG source-space study. <i>NeuroImage: Clinical</i> , 2019 , 22, 101752	5.3	6	
220	Musical hallucinations and their relation with epilepsy. <i>Journal of Neurology</i> , 2019 , 266, 1501-1515	5.5	10	
219	The Questionnaire for Psychotic Experiences: An Examination of the Validity and Reliability. <i>Schizophrenia Bulletin</i> , 2019 , 45, S78-S87	1.3	27	
218	Extrinsic and default mode networks in psychiatric conditions: Relationship to excitatory-inhibitory transmitter balance and early trauma. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 99, 90-100	9	19	
217	Hallucination Research: Into the Future, and Beyond. Schizophrenia Bulletin, 2019, 45, S1-S4	1.3	7	
216	Clinical significance of auditory hallucinations in youth: Comparison between a general population and a help-seeking sample. <i>Schizophrenia Research</i> , 2019 , 204, 460-461	3.6	4	
215	The efficacy of computerized cognitive drill and practice training for patients with a schizophrenia-spectrum disorder: A meta-analysis. <i>Schizophrenia Research</i> , 2019 , 204, 368-374	3.6	38	
214	Auditory hallucinations in schizophrenia: Where are we now and where do we go from here? A personal commentary. <i>Schizophrenia Research</i> , 2019 , 212, 1-3	3.6	2	
213	A look into hallucinations: the relationship between visual imagery and hallucinations in Alzheimer@ disease. <i>Cognitive Neuropsychiatry</i> , 2019 , 24, 275-283	2	9	
212	Atopy Increases Risk of Psychotic Experiences: A Large Population-Based Study. <i>Frontiers in Psychiatry</i> , 2019 , 10, 453	5	6	
211	Sensory processing deficiencies in patients with borderline personality disorder who experience auditory verbal hallucinations. <i>Psychiatry Research</i> , 2019 , 281, 112545	9.9	3	
210	Hallucinations in patients with borderline personality disorder: characteristics, severity, and relationship with schizotypy and loneliness. <i>Acta Psychiatrica Scandinavica</i> , 2019 , 139, 434-442	6.5	10	
209	Evolutionary modifications in human brain connectivity associated with schizophrenia. <i>Brain</i> , 2019 , 142, 3991-4002	11.2	29	
208	MRI investigation of immune dysregulation in schizophrenia. Current Opinion in Psychiatry, 2019, 32, 16	4 ₄ 1. 6 9	3	
207	Maintenance treatment for patients with a first psychotic episode. <i>Current Opinion in Psychiatry</i> , 2019 , 32, 147-156	4.9	3	
206	Volume Increase of the Dentate Gyrus Induced by Electroconvulsive Therapy: Shedding Light on the Clinical Relevance of Plasticity in the Hippocampus. <i>Journal of ECT</i> , 2019 , 35, e57-e58	2	11	

205	Dysregulation of the gut-brain axis in schizophrenia and bipolar disorder: probiotic supplementation as a supportive treatment in psychiatric disorders. <i>Current Opinion in Psychiatry</i> , 2019 , 32, 185-195	4.9	18
204	Auditory hallucinations, top-down processing and language perception: a general population study. <i>Psychological Medicine</i> , 2019 , 49, 2772-2780	6.9	14
203	Neuroinflammation in schizophrenia: meta-analysis of microglial imaging studies. <i>Psychological Medicine</i> , 2019 , 49, 2186-2196	6.9	85
202	The characteristics of psychotic features in bipolar disorder. <i>Psychological Medicine</i> , 2019 , 49, 2036-204	8 6.9	17
201	Auditory hallucinations in adults with hearing impairment: a large prevalence study. <i>Psychological Medicine</i> , 2019 , 49, 132-139	6.9	19
200	Minimum spanning tree analysis of the human connectome. <i>Human Brain Mapping</i> , 2018 , 39, 2455-2471	5.9	33
199	Understanding hallucinations in probable Alzheimer@disease: Very low prevalence rates in a tertiary memory clinic. <i>Alzheimer</i> and <i>Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 358-362	5.2	9
198	EEG-based neurophysiological indicators of hallucinations in Alzheimer@ disease: Comparison with dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2018 , 67, 75-83	5.6	16
197	The effect of raloxifene augmentation in men and women with a schizophrenia spectrum disorder: a systematic review and meta-analysis. <i>NPJ Schizophrenia</i> , 2018 , 4, 1	5.5	40
196	Training switching focus with a mobile-application by a patient suffering from AVH, a case report. <i>Scandinavian Journal of Psychology</i> , 2018 , 59, 59-61	2.2	3
195	Glucocorticoids and the risk of schizophrenia spectrum disorder in childhood and adolescence - A Danish nationwide study. <i>Schizophrenia Research</i> , 2018 , 199, 116-122	3.6	7
194	Toward personalized treatment of hallucinations. Current Opinion in Psychiatry, 2018, 31, 237-245	4.9	25
193	Prefrontal cortical thinning links to negative symptoms in schizophrenia via the ENIGMA consortium. <i>Psychological Medicine</i> , 2018 , 48, 82-94	6.9	66
192	Auditory Verbal Hallucinations in Schizophrenia From a Levels of Explanation Perspective. <i>Schizophrenia Bulletin</i> , 2018 , 44, 234-241	1.3	43
191	Auditory hallucinations across the lifespan: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2018 , 48, 879-888	6.9	71
190	Predicting response to rTMS for auditory hallucinations: Younger patients and females do better. <i>Schizophrenia Research</i> , 2018 , 195, 583-584	3.6	11
189	Immediate and long-term effects of bilateral electroconvulsive therapy on cognitive functioning in patients with a depressive disorder. <i>Journal of Affective Disorders</i> , 2018 , 238, 659-665	6.6	25
188	Comorbid Diagnosis of Psychotic Disorders in Borderline Personality Disorder: Prevalence and Influence on Outcome. <i>Frontiers in Psychiatry</i> , 2018 , 9, 84	5	18

(2018-2018)

187	Differential Resting-State Connectivity Patterns of the Right Anterior and Posterior Dorsolateral Prefrontal Cortices (DLPFC) in Schizophrenia. <i>Frontiers in Psychiatry</i> , 2018 , 9, 211	5	4
186	Prescription and Underprescription of Clozapine in Dutch Ambulatory Care. <i>Frontiers in Psychiatry</i> , 2018 , 9, 231	5	2
185	Amisulpride and olanzapine followed by open-label treatment with clozapine in first-episode schizophrenia and schizophreniform disorder (OPTiMiSE): a three-phase switching study. <i>Lancet Psychiatry,the</i> , 2018 , 5, 797-807	23.3	100
184	Auditory Verbal Hallucinations in Borderline Personality Disorder and the Efficacy of Antipsychotics: A Systematic Review. <i>Frontiers in Psychiatry</i> , 2018 , 9, 347	5	19
183	Efficacy of typical and atypical antipsychotic medication on hostility in patients with psychosis-spectrum disorders: a review and meta-analysis. <i>Neuropsychopharmacology</i> , 2018 , 43, 2340-23	3 ⁸ 9 ⁷	9
182	Childhood abuse and white matter integrity in bipolar disorder patients and healthy controls. <i>European Neuropsychopharmacology</i> , 2018 , 28, 807-817	1.2	12
181	Response to initial antipsychotic treatment in first episode psychosis is related to anterior cingulate glutamate levels: a multicentre H-MRS study (OPTiMiSE). <i>Molecular Psychiatry</i> , 2018 , 23, 2145	- 215 5	70
180	Clinical use of semantic space models in psychiatry and neurology: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 93, 85-92	9	20
179	Successful treatment of intractable visual hallucinations with 5-HT antagonist ketanserin. <i>BMJ Case Reports</i> , 2018 , 2018,	0.9	2
178	Constructing the Immune Signature of Schizophrenia for Clinical Use and Research; An Integrative Review Translating Descriptives Into Diagnostics. <i>Frontiers in Psychiatry</i> , 2018 , 9, 753	5	36
177	White matter abnormalities in 22q11.2 deletion syndrome patients showing cognitive decline. <i>Psychological Medicine</i> , 2018 , 48, 1655-1663	6.9	9
176	The Personal Antipsychotic Choice Index. <i>Pharmacopsychiatry</i> , 2018 , 51, 89-99	2	2
175	41.4 DEPLOYMENT OF DEDICATED NURSING STAFF TO STIMULATE THE INITIATION OF CLOZAPINE. A CLUSTER-RANDOMIZED TRIAL. <i>Schizophrenia Bulletin</i> , 2018 , 44, S67-S67	1.3	78
174	Draining the pond and catching the fish: Uncovering the ecosystem of auditory verbal hallucinations. <i>NeuroImage: Clinical</i> , 2018 , 20, 830-843	5.3	6
173	Efficacy of different types of cognitive enhancers for patients with schizophrenia: a meta-analysis. <i>NPJ Schizophrenia</i> , 2018 , 4, 22	5.5	27
172	Antipsychotic treatments: who is really failing here? - AuthorsQeply. Lancet Psychiatry,the, 2018, 5, 785	-2863	
171	Patterns of schizophrenia symptoms: hidden structure in the PANSS questionnaire. <i>Translational Psychiatry</i> , 2018 , 8, 237	8.6	5
170	Clozapine as a first- or second-line treatment in schizophrenia: a systematic review and meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2018 , 138, 281-288	6.5	32

169	A novel concurrent TMS-fMRI method to reveal propagation patterns of prefrontal magnetic brain stimulation. <i>Human Brain Mapping</i> , 2018 , 39, 4580-4592	5.9	42
168	Preventive strategies for mental health. <i>Lancet Psychiatry,the</i> , 2018 , 5, 591-604	23.3	193
167	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018 , 84, 644-654	7.9	325
166	Treating auditory hallucinations with transcranial direct current stimulation in a double-blind, randomized trial. <i>Schizophrenia Research</i> , 2018 , 201, 329-336	3.6	17
165	Resting-state functional connectivity in medication-nalle schizophrenia patients with and without auditory verbal hallucinations: A preliminary report. <i>Schizophrenia Research</i> , 2017 , 188, 75-81	3.6	31
164	Suicidality and hospitalisation in patients with borderline personality disorder who experience auditory verbal hallucinations. <i>European Psychiatry</i> , 2017 , 41, 47-52	6	31
163	Transcranial direct current stimulation (tDCS) as a treatment for visual hallucinations: A case study. <i>Psychiatry Research</i> , 2017 , 258, 616-617	9.9	5
162	Positive symptoms associate with cortical thinning in the superior temporal gyrus via the ENIGMA Schizophrenia consortium. <i>Acta Psychiatrica Scandinavica</i> , 2017 , 135, 439-447	6.5	47
161	Immune involvement in the pathogenesis of schizophrenia: a meta-analysis on postmortem brain studies. <i>Translational Psychiatry</i> , 2017 , 7, e1075	8.6	179
160	The Global ECT-MRI Research Collaboration (GEMRIC): Establishing a multi-site investigation of the neural mechanisms underlying response to electroconvulsive therapy. <i>NeuroImage: Clinical</i> , 2017 , 14, 422-432	5.3	37
159	Treatment-Resistant Schizophrenia: Treatment Response and Resistance in Psychosis (TRRIP) Working Group Consensus Guidelines on Diagnosis and Terminology. <i>American Journal of Psychiatry</i> , 2017 , 174, 216-229	11.9	408
158	Hallucinations in borderline personality disorder: Prevalence, characteristics and associations with comorbid symptoms and disorders. <i>Scientific Reports</i> , 2017 , 7, 13920	4.9	30
157	Moving interventions from after to before diagnosis. World Psychiatry, 2017, 16, 275-276	14.4	4
156	How much detail is needed in modeling a transcranial magnetic stimulation figure-8 coil: Measurements and brain simulations. <i>PLoS ONE</i> , 2017 , 12, e0178952	3.7	18
155	Negative Beliefs about Voices in Patients with Borderline Personality Disorder Are Associated with Distress: A Plea for Cognitive-Behavioural Therapy?. <i>Psychopathology</i> , 2017 , 50, 255-261	3.4	7
154	Letter to the Editor: Beyond childhood trauma - stressful events early and later in life in relation to psychotic experiences. <i>Psychological Medicine</i> , 2017 , 47, 2731-2736	6.9	3
153	Children seeking help for auditory verbal hallucinations; who are they?. <i>Schizophrenia Research</i> , 2017 , 183, 31-35	3.6	18
152	Auditory verbal hallucinations: neuroimaging and treatment. <i>Psychological Medicine</i> , 2017 , 47, 199-208	6.9	33

151	Interaction of language, auditory and memory brain networks in auditory verbal hallucinations. <i>Progress in Neurobiology</i> , 2017 , 148, 1-20	10.9	116
150	A Genetic Population Isolate in The Netherlands Showing Extensive Haplotype Sharing and Long Regions of Homozygosity. <i>Genes</i> , 2017 , 8,	4.2	5
149	Theta Burst Transcranial Magnetic Stimulation for Auditory Verbal Hallucinations: Negative Findings From a Double-Blind-Randomized Trial. <i>Schizophrenia Bulletin</i> , 2016 , 42, 250-7	1.3	29
148	Instrumental measurements of spontaneous dyskinesia and schizotypy in subjects with auditory verbal hallucinations and healthy controls. <i>Psychiatry Research</i> , 2016 , 244, 24-7	9.9	8
147	Random forest to differentiate dementia with Lewy bodies from Alzheimer@ disease. <i>Alzheimerm and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016 , 4, 99-106	5.2	39
146	Childhood Trauma as a Neglected Factor in Psychotic Experiences and Cognitive Functioning. <i>JAMA Psychiatry</i> , 2016 , 73, 875-6	14.5	3
145	The Optimization of Treatment and Management of Schizophrenia in Europe (OPTiMiSE) Trial: Rationale for Its Methodology and a Review of the Effectiveness of Switching Antipsychotics. <i>Focus</i> (American Psychiatric Publishing), 2016 , 14, 378-386	1.1	1
144	Schizophrenia: changing the name and broadening the concept is problematic. <i>BMJ, The</i> , 2016 , 352, i10	89 .9	2
143	Structural Brain Network Disturbances in the Psychosis Spectrum. Schizophrenia Bulletin, 2016, 42, 782-	· 9 1.3	21
142	Exercise Improves Clinical Symptoms, Quality of Life, Global Functioning, and Depression in Schizophrenia: A Systematic Review and Meta-analysis. <i>Schizophrenia Bulletin</i> , 2016 , 42, 588-99	1.3	188
141	Transdiagnostic commonalities and differences in resting state functional connectivity of the default mode network in schizophrenia and major depression. <i>NeuroImage: Clinical</i> , 2016 , 10, 326-35	5.3	54
140	EEG-directed connectivity from posterior brain regions is decreased in dementia with Lewy bodies: a comparison with Alzheimer@ disease and controls. <i>Neurobiology of Aging</i> , 2016 , 41, 122-129	5.6	40
139	Differential Patterns of Dysconnectivity in Mirror Neuron and Mentalizing Networks in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2016 , 42, 1135-48	1.3	35
138	Increased risk of psychosis in patients with hearing impairment: Review and meta-analyses. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 62, 1-20	9	56
137	Relationship between neuroticism, childhood trauma and cognitive-affective responses to auditory verbal hallucinations. <i>Scientific Reports</i> , 2016 , 6, 34401	4.9	2
136	Early interventions in risk groups for schizophrenia: what are we waiting for?. <i>NPJ Schizophrenia</i> , 2016 , 2, 16003	5.5	80
135	Auditory hallucinations preceding migraine, differentiation with epileptic origin: A case report. <i>Schizophrenia Research</i> , 2016 , 172, 222-3	3.6	2
134	Letter to the Editor: Childhood trauma as a risk factor for psychosis: the confounding role of cognitive functioning. <i>Psychological Medicine</i> , 2016 , 46, 1115-8	6.9	6

133	Five year follow-up of non-psychotic adults with frequent auditory verbal hallucinations: are they still healthy?. <i>Psychological Medicine</i> , 2016 , 46, 1897-907	6.9	20
132	A linguistic comparison between auditory verbal hallucinations in patients with a psychotic disorder and in nonpsychotic individuals: Not just what the voices say, but how they say it. <i>Brain and Language</i> , 2016 , 162, 10-18	2.9	9
131	Simvastatin augmentation for recent-onset psychotic disorder: A study protocol. <i>BBA Clinical</i> , 2015 , 4, 52-58		11
130	Understanding the biophysical effects of transcranial magnetic stimulation on brain tissue: the bridge between brain stimulation and cognition. <i>Progress in Brain Research</i> , 2015 , 222, 229-59	2.9	17
129	Transcranial direct current stimulation as a treatment for auditory hallucinations. <i>Frontiers in Psychology</i> , 2015 , 6, 244	3.4	18
128	On the relationship between degree of hand-preference and degree of language lateralization. <i>Brain and Language</i> , 2015 , 144, 10-5	2.9	55
127	Magnetic resonance imaging and the prediction of outcome in first-episode schizophrenia: a review of current evidence and directions for future research. <i>Schizophrenia Bulletin</i> , 2015 , 41, 574-83	1.3	68
126	Modeling determinants of medication attitudes and poor adherence in early nonaffective psychosis: implications for intervention. <i>Schizophrenia Bulletin</i> , 2015 , 41, 584-96	1.3	28
125	The optimization of treatment and management of schizophrenia in Europe (OPTiMiSE) trial: rationale for its methodology and a review of the effectiveness of switching antipsychotics. <i>Schizophrenia Bulletin</i> , 2015 , 41, 549-58	1.3	38
124	Transcranial magnetic stimulation, transcranial direct current stimulation and electroconvulsive therapy for medication-resistant psychosis of schizophrenia. <i>Current Opinion in Psychiatry</i> , 2015 , 28, 227	2 -8 9	14
123	The promise of biological markers for treatment response in first-episode psychosis: a systematic review. <i>Schizophrenia Bulletin</i> , 2015 , 41, 559-73	1.3	65
122	Are We a Step Further Toward a Useful Biomarker?. <i>Schizophrenia Bulletin</i> , 2015 , 41, 1223	1.3	
121	Childhood trauma-specific reductions in limbic gray matter volume: still in the dark. <i>JAMA Psychiatry</i> , 2015 , 72, 398	14.5	2
120	Sex hormones and oxytocin augmentation strategies in schizophrenia: A quantitative review. <i>Schizophrenia Research</i> , 2015 , 168, 603-13	3.6	59
119	Linkage analysis in a Dutch population isolate shows no major gene for left-handedness or atypical language lateralization. <i>Journal of Neuroscience</i> , 2015 , 35, 8730-6	6.6	51
118	The neurobiology and treatment of first-episode schizophrenia. <i>Molecular Psychiatry</i> , 2015 , 20, 84-97	15.1	127
117	Schizophrenia. <i>Nature Reviews Disease Primers</i> , 2015 , 1, 15067	51.1	432
116	Transcranial direct current stimulation als behandeling voor auditieve hallucinaties. <i>Neuropraxis</i> , 2015 , 19, 59-64	Ο	

115	Musical hallucinations: review of treatment effects. Frontiers in Psychology, 2015, 6, 814	3.4	31
114	Musical hallucinations treated with acetylcholinesterase inhibitors. <i>Frontiers in Psychiatry</i> , 2015 , 6, 46	5	14
113	Cognitive benefits of right-handedness: a meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2015 , 51, 48-63	9	67
112	Severe chronic psychosis after allogeneic SCT from a schizophrenic sibling. <i>Bone Marrow Transplantation</i> , 2015 , 50, 153-4	4.4	11
111	Cannabidiol as a potential treatment for psychosis. European Neuropsychopharmacology, 2014 , 24, 51-6	41.2	62
110	Repetitive transcranial magnetic stimulation as a treatment for auditory hallucinations. <i>Neuropsychopharmacology</i> , 2014 , 39, 239-40	8.7	2
109	Cortical thickness in individuals with non-clinical and clinical psychotic symptoms. <i>Brain</i> , 2014 , 137, 266	4 -19 1.2	35
108	Hearing loss; the neglected risk factor for psychosis. <i>Schizophrenia Research</i> , 2014 , 158, 266-7	3.6	11
107	Psychosis susceptibility syndrome: an alternative name for schizophrenia. <i>Lancet Psychiatry,the</i> , 2014 , 1, 111	23.3	5
106	Efficacy of anti-inflammatory agents to improve symptoms in patients with schizophrenia: an update. <i>Schizophrenia Bulletin</i> , 2014 , 40, 181-91	1.3	240
105	Review of the efficacy of transcranial magnetic stimulation for auditory verbal hallucinations. <i>Biological Psychiatry</i> , 2014 , 76, 101-10	7.9	103
104	Symptom dimensions of the psychotic symptom rating scales in psychosis: a multisite study. <i>Schizophrenia Bulletin</i> , 2014 , 40 Suppl 4, S265-74	1.3	67
103	Studying hallucinations within the NIMH RDoC framework. Schizophrenia Bulletin, 2014, 40 Suppl 4, S29	51304	101
102	Network analysis of auditory hallucinations in nonpsychotic individuals. <i>Human Brain Mapping</i> , 2014 , 35, 1436-45	5.9	51
101	Auditory verbal hallucinations in persons with and without a need for care. <i>Schizophrenia Bulletin</i> , 2014 , 40 Suppl 4, S255-64	1.3	182
100	Prosopometamorphopsia and facial hallucinations. <i>Lancet, The</i> , 2014 , 384, 1998	40	12
99	High frequency rTMS; a more effective treatment for auditory verbal hallucinations?. <i>Psychiatry Research - Neuroimaging</i> , 2014 , 224, 204-10	2.9	15
98	Better than mermaids and stray dogs? Subtyping auditory verbal hallucinations and its implications for research and practice. <i>Schizophrenia Bulletin</i> , 2014 , 40 Suppl 4, S275-84	1.3	75

97	Psychological therapies for auditory hallucinations (voices): current status and key directions for future research. <i>Schizophrenia Bulletin</i> , 2014 , 40 Suppl 4, S202-12	1.3	117
96	A setup for administering TMS to medial and lateral cortical areas during whole-brain FMRI recording. <i>Journal of Clinical Neurophysiology</i> , 2014 , 31, 474-87	2.2	15
95	Aberrant connectivity of areas for decoding degraded speech in patients with auditory verbal hallucinations. <i>Brain Structure and Function</i> , 2014 , 219, 581-94	4	49
94	The influence of stimulus detection on activation patterns during auditory hallucinations. <i>Schizophrenia Research</i> , 2013 , 145, 27-32	3.6	23
93	The auditory dorsal stream plays a crucial role in projecting hallucinated voices into external space. <i>Schizophrenia Research</i> , 2013 , 146, 314-9	3.6	19
92	Functional Brain Imaging of Hallucinations: Symptom Capture Studies 2013 , 375-391		1
91	Brain correlates of auditory hallucinations: stimulus detection is a potential confounder. <i>Schizophrenia Research</i> , 2013 , 150, 319-20	3.6	2
90	Reproducibility of brain activation during auditory verbal hallucinations. <i>Schizophrenia Research</i> , 2013 , 146, 320-5	3.6	16
89	How frequent are radiological abnormalities in patients with psychosis? A review of 1379 MRI scans. <i>Schizophrenia Bulletin</i> , 2013 , 39, 815-9	1.3	26
88	Aberrant resting-state connectivity in non-psychotic individuals with auditory hallucinations. <i>Psychological Medicine</i> , 2013 , 43, 1685-96	6.9	42
87	Cognitive biases and auditory verbal hallucinations in healthy and clinical individuals. <i>Psychological Medicine</i> , 2013 , 43, 2339-47	6.9	21
86	Dopaminergic function in the psychosis spectrum: an [18F]-DOPA imaging study in healthy individuals with auditory hallucinations. <i>Schizophrenia Bulletin</i> , 2013 , 39, 807-14	1.3	65
85	Call for case histories of BMT in patients with coincident schizophrenia. <i>Leukemia</i> , 2013 , 27, 1217-8	10.7	1
84	Aberrations in the arcuate fasciculus are associated with auditory verbal hallucinations in psychotic and in non-psychotic individuals. <i>Human Brain Mapping</i> , 2013 , 34, 626-34	5.9	59
83	Initial evaluation of the effects of competitive memory training (COMET) on depression in schizophrenia-spectrum patients with persistent auditory verbal hallucinations: a randomized controlled trial. <i>British Journal of Clinical Psychology</i> , 2012 , 51, 158-71	3.6	49
82	The characteristic features of auditory verbal hallucinations in clinical and nonclinical groups: state-of-the-art overview and future directions. <i>Schizophrenia Bulletin</i> , 2012 , 38, 724-33	1.3	188
81	Priming does not enhance the efficacy of 1 Hertz repetitive transcranial magnetic stimulation for the treatment of auditory verbal hallucinations: results of a randomized controlled study. <i>Brain Stimulation</i> , 2012 , 5, 554-9	5.1	8
80	The effect of rTMS on auditory hallucinations: clues from an EEG-rTMS study. <i>Schizophrenia Research</i> , 2012 , 137, 174-9	3.6	10

79	The influence of semantic top-down processing in auditory verbal hallucinations. <i>Schizophrenia Research</i> , 2012 , 139, 82-6	3.6	27
78	Estrogen augmentation in schizophrenia: a quantitative review of current evidence. <i>Schizophrenia Research</i> , 2012 , 141, 179-84	3.6	62
77	Meta-analysis of repetitive transcranial magnetic stimulation in the treatment of auditory verbal hallucinations: update and effects after one month. <i>Schizophrenia Research</i> , 2012 , 142, 40-5	3.6	91
76	Resting state functional connectivity in patients with chronic hallucinations. <i>PLoS ONE</i> , 2012 , 7, e43516	3.7	77
75	Neuroimaging of voice hearing in non-psychotic individuals: a mini review. <i>Frontiers in Human Neuroscience</i> , 2012 , 6, 111	3.3	25
74	The treatment of hallucinations in schizophrenia spectrum disorders. <i>Schizophrenia Bulletin</i> , 2012 , 38, 704-14	1.3	117
73	Auditory verbal hallucinations in patients with borderline personality disorder are similar to those in schizophrenia. <i>Psychological Medicine</i> , 2012 , 42, 1873-8	6.9	87
72	Auditory hallucinations elicit similar brain activation in psychotic and nonpsychotic individuals. <i>Schizophrenia Bulletin</i> , 2012 , 38, 1074-82	1.3	88
71	Childhood trauma and auditory verbal hallucinations. <i>Psychological Medicine</i> , 2012 , 42, 2475-84	6.9	107
70	Transcranial stimulation for psychosis: the relationship between effect size and published findings. <i>American Journal of Psychiatry</i> , 2012 , 169, 1211	11.9	22
69	Pharmacological augmentation strategies for schizophrenia patients with insufficient response to clozapine: a quantitative literature review. <i>Schizophrenia Bulletin</i> , 2012 , 38, 1003-11	1.3	120
68	Self-recognition deficits in schizophrenia patients with auditory hallucinations: a meta-analysis of the literature. <i>Schizophrenia Bulletin</i> , 2012 , 38, 741-50	1.3	131
67	Nonsteroidal anti-inflammatory drugs in schizophrenia: ready for practice or a good start? A meta-analysis. <i>Journal of Clinical Psychiatry</i> , 2012 , 73, 414-9	4.6	129
66	Oscillatory cortical network involved in auditory verbal hallucinations in schizophrenia. <i>PLoS ONE</i> , 2012 , 7, e41149	3.7	24
65	Auditory Verbal Hallucinations 2012 , 109-124		
64	Classical Somatic Treatments: Pharmacotherapy and ECT 2012 , 331-347		
63	Can low-frequency repetitive transcranial magnetic stimulation really relieve medication-resistant auditory verbal hallucinations? Negative results from a large randomized controlled trial. <i>Biological Psychiatry</i> , 2011 , 69, 450-6	7.9	101
62	Reduced language lateralization in first-episode medication-naive schizophrenia. <i>Schizophrenia Research</i> , 2011 , 127, 195-201	3.6	31

61	Cannabis with high cannabidiol content is associated with fewer psychotic experiences. <i>Schizophrenia Research</i> , 2011 , 130, 216-21	3.6	164
60	Microstructural alterations of the arcuate fasciculus in schizophrenia patients with frequent auditory verbal hallucinations. <i>Schizophrenia Research</i> , 2011 , 130, 68-77	3.6	73
59	Auditory verbal hallucinations and cognitive functioning in healthy individuals. <i>Schizophrenia Research</i> , 2011 , 132, 203-7	3.6	55
58	The neurophysiology of auditory hallucinations - a historical and contemporary review. <i>Frontiers in Psychiatry</i> , 2011 , 2, 28	5	25
57	The Measurement of Language Lateralization with Functional Transcranial Doppler and Functional MRI: A Critical Evaluation. <i>Frontiers in Human Neuroscience</i> , 2011 , 5, 31	3.3	28
56	Association between cannabis and psychiatric hospitalization. <i>Acta Psychiatrica Scandinavica</i> , 2011 , 123, 368-75	6.5	19
55	Cannabis use at a young age is associated with psychotic experiences. <i>Psychological Medicine</i> , 2011 , 41, 1301-10	6.9	57
54	Treatment of Alice in Wonderland syndrome and verbal auditory hallucinations using repetitive transcranial magnetic stimulation: a case report with fMRI findings. <i>Psychopathology</i> , 2011 , 44, 337-44	3.4	15
53	The same or different? A phenomenological comparison of auditory verbal hallucinations in healthy and psychotic individuals. <i>Journal of Clinical Psychiatry</i> , 2011 , 72, 320-5	4.6	196
52	Human fronto-tectal and fronto-striatal-tectal pathways activate differently during anti-saccades. <i>Frontiers in Human Neuroscience</i> , 2010 , 4, 41	3.3	11
51	Healthy individuals with auditory verbal hallucinations; who are they? Psychiatric assessments of a selected sample of 103 subjects. <i>Schizophrenia Bulletin</i> , 2010 , 36, 633-41	1.3	187
50	Auditory hallucinations: nomenclature and classification. <i>Cognitive and Behavioral Neurology</i> , 2010 , 23, 55-62	1.6	19
49	The continuum hypothesis of psychosis: David@ criticisms are timely. <i>Psychological Medicine</i> , 2010 , 40, 1959-61	6.9	11
48	Dissecting auditory verbal hallucinations into two components: audibility (Gedankenlautwerden) and alienation (thought insertion). <i>Psychopathology</i> , 2010 , 43, 137-40	3.4	17
47	Deactivation of the parahippocampal gyrus preceding auditory hallucinations in schizophrenia. <i>American Journal of Psychiatry</i> , 2010 , 167, 427-35	11.9	151
46	Formal thought disorder in non-clinical individuals with auditory verbal hallucinations. <i>Schizophrenia Research</i> , 2010 , 118, 140-5	3.6	31
45	Schizophrenia risk factors constitute general risk factors for psychiatric symptoms in the population. <i>Schizophrenia Research</i> , 2010 , 120, 184-90	3.6	37
44	Increased psychophysiological parameters of attention in non-psychotic individuals with auditory verbal hallucinations. <i>Schizophrenia Research</i> , 2010 , 121, 153-9	3.6	29

43	Decreased language lateralization is characteristic of psychosis, not auditory hallucinations. <i>Brain</i> , 2010 , 133, 3734-44	11.2	50
42	Na tien jaar eindelijk minder last van stemmen. <i>Dth</i> , 2010 , 30, 5-16		
41	Should we expand the toolbox of psychiatric treatment methods to include Repetitive Transcranial Magnetic Stimulation (rTMS)? A meta-analysis of the efficacy of rTMS in psychiatric disorders. Journal of Clinical Psychiatry, 2010, 71, 873-84	4.6	388
40	The relationship of DNA methylation with age, gender and genotype in twins and healthy controls. <i>PLoS ONE</i> , 2009 , 4, e6767	3.7	262
39	Network analysis of positional candidate genes of schizophrenia highlights myelin-related pathways. <i>Molecular Psychiatry</i> , 2009 , 14, 353-5	15.1	17
38	Hand-preference and population schizotypy: a meta-analysis. <i>Schizophrenia Research</i> , 2009 , 108, 25-32	3.6	51
37	Sex differences in handedness, asymmetry of the planum temporale and functional language lateralization. <i>Brain Research</i> , 2008 , 1206, 76-88	3.7	198
36	Effects of an extra X chromosome on language lateralization: an fMRI study with Klinefelter men (47,XXY). <i>Schizophrenia Research</i> , 2008 , 101, 17-25	3.6	48
35	Effects of cross-sex hormones on cerebral activation during language and mental rotation: An fMRI study in transsexuals. <i>European Neuropsychopharmacology</i> , 2008 , 18, 215-21	1.2	43
34	The genetics of symptom dimensions of schizophrenia: review and meta-analysis. <i>Schizophrenia Research</i> , 2008 , 102, 197-205	3.6	52
33	Auditory verbal hallucinations predominantly activate the right inferior frontal area. <i>Brain</i> , 2008 , 131, 3169-77	11.2	211
32	Do mood symptoms subdivide the schizophrenia phenotype? Association of the GMP6A gene with a depression subgroup. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 707-11	3.5	46
31	Comparing language lateralization in psychotic mania and psychotic depression to schizophrenia; a functional MRI study. <i>Schizophrenia Research</i> , 2007 , 89, 364-5	3.6	22
30	Psychiatric morbidity and X-chromosomal origin in a Klinefelter sample. <i>Schizophrenia Research</i> , 2007 , 93, 399-402	3.6	89
29	Can fMRI-guidance improve the efficacy of rTMS treatment for auditory verbal hallucinations?. <i>Schizophrenia Research</i> , 2007 , 93, 406-8	3.6	63
28	Investigating gene environment interaction in complex diseases: increasing power by selective sampling for environmental exposure. <i>International Journal of Epidemiology</i> , 2007 , 36, 1363-9	7.8	38
27	A vanishing lesion in the temporal lobe associated with schizophrenialike psychosis and catatonia. <i>Cognitive and Behavioral Neurology</i> , 2007 , 20, 232-4	1.6	3
26	Reviewing the role of the genes G72 and DAAO in glutamate neurotransmission in schizophrenia. <i>European Neuropsychopharmacology</i> , 2007 , 17, 567-72	1.2	64

25	Efficacy of slow repetitive transcranial magnetic stimulation in the treatment of resistant auditory hallucinations in schizophrenia: a meta-analysis. <i>Journal of Clinical Psychiatry</i> , 2007 , 68, 416-21	4.6	175
24	The influence of amphetamine on language activation: an fMRI study. <i>Psychopharmacology</i> , 2006 , 183, 387-93	4.7	9
23	Size does count: a reply to Kitazawa and Kansaku. <i>Brain</i> , 2005 , 128, E31-E31	11.2	3
22	Do women really have more bilateral language representation than men? A meta-analysis of functional imaging studies. <i>Brain</i> , 2004 , 127, 1845-52	11.2	203
21	Language activation in monozygotic twins discordant for schizophrenia. <i>British Journal of Psychiatry</i> , 2004 , 184, 128-35	5.4	73
20	Language lateralization in female patients with schizophrenia: an fMRI study. <i>Schizophrenia Research</i> , 2003 , 60, 183-90	3.6	94
19	Left with the voices or hearing right? Lateralization of auditory verbal hallucinations in schizophrenia. <i>Journal of Psychiatry and Neuroscience</i> , 2003 , 28, 217-8; author reply 218-9	4.5	14
18	Language lateralization in monozygotic twin pairs concordant and discordant for handedness. <i>Brain</i> , 2002 , 125, 2710-8	11.2	65
17	Handedness, language lateralisation and anatomical asymmetry in schizophrenia: meta-analysis. <i>British Journal of Psychiatry</i> , 2001 , 178, 344-51	5.4	351
16	Language lateralization in schizophrenia, an fMRI study. <i>Schizophrenia Research</i> , 2001 , 52, 57-67	3.6	228
15	Combined analysis of language tasks in fMRI improves assessment of hemispheric dominance for language functions in individual subjects. <i>NeuroImage</i> , 2001 , 13, 719-33	7.9	150
14	Increased activity of surviving locus ceruleus neurons in Alzheimer@ disease. <i>Annals of Neurology</i> , 1999 , 45, 82-91	9.4	119
13	Cerebral mirror-imaging in a monozygotic twin. <i>Lancet, The</i> , 1999 , 354, 1445-6	40	32
12	Lack of association between depression and loss of neurons in the locus coeruleus in Alzheimer disease. <i>Archives of General Psychiatry</i> , 1999 , 56, 45-51		47
11	Depression in Parkinson@ disease. The impact of symptom overlap on prevalence. <i>Psychosomatics</i> , 1998 , 39, 416-21	2.6	57
10	Congenital supratentorial arachnoidal and giant cysts in children: a clinical study with arguments for a conservative approach. <i>Childra Nervous System</i> , 1997 , 13, 8-12	1.7	66
9	Molecular mechanisms establishing consistent leftfight asymmetry during vertebrate embryogenesis3	s-18	
8	Evolutionarily developed connections compromised in schizophrenia		2

LIST OF PUBLICATIONS

Schizophrenia Bulletin Open,

7	Hand-preference and population schizotypy:121-132			
6	Functional imaging studies on language lateralization in schizophrenia patients133-146			
5	Language lateralization and handedness in twins; an argument against a genetic basis?87-100			
4	Auditory verbal hallucinations and language lateralization157-168			
3	LRRTM1:181-196		1	
2	Cortical and Subcortical Neuroanatomical Signatures of Schizotypy in 3,004 Individuals Assessed in a Worldwide ENIGMA Study		1	
1	Baseline levels of C-reactive protein and proinflammatory cytokines are not associated with early response to amisulpride in patients with First Episode Psychosis: the OPTiMiSE cohort study.	2.2	2	