Iris E C Sommer

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 345
 16,643
 5.8
 6.82

 ext. papers
 ext. citations
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#	Paper	IF	Citations
312	Schizophrenia. <i>Nature Reviews Disease Primers</i> , 2015 , 1, 15067	51.1	432
311	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
310	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. <i>Journal of Clinical Psychiatry</i> , 2010 , 71, 873-84	4.6	388
309	Handedness, language lateralisation and anatomical asymmetry in schizophrenia: meta-analysis. <i>British Journal of Psychiatry</i> , 2001 , 178, 344-51	5.4	351
308	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
307	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
306	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
305	Language lateralization in schizophrenia, an fMRI study. Schizophrenia Research, 2001, 52, 57-67	3.6	228
304	Auditory verbal hallucinations predominantly activate the right inferior frontal area. <i>Brain</i> , 2008 , 131, 3169-77	11.2	211
303	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
302	Sex differences in handedness, asymmetry of the planum temporale and functional language lateralization. <i>Brain Research</i> , 2008 , 1206, 76-88	3.7	198
301	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
300	Preventive strategies for mental health. <i>Lancet Psychiatry,the</i> , 2018 , 5, 591-604	23.3	193
299	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
298	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
297	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
296	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

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295	Immune involvement in the pathogenesis of schizophrenia: a meta-analysis on postmortem brain studies. <i>Translational Psychiatry</i> , 2017 , 7, e1075	8.6	179
294	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
293	Cannabis with high cannabidiol content is associated with fewer psychotic experiences. <i>Schizophrenia Research</i> , 2011 , 130, 216-21	3.6	164
292	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020 , 367,	33.3	156
291	Deactivation of the parahippocampal gyrus preceding auditory hallucinations in schizophrenia. <i>American Journal of Psychiatry</i> , 2010 , 167, 427-35	11.9	151
290	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
289	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
288	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
287	The neurobiology and treatment of first-episode schizophrenia. <i>Molecular Psychiatry</i> , 2015 , 20, 84-97	15.1	127
286	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
285	Increased activity of surviving locus ceruleus neurons in Alzheimer@ disease. <i>Annals of Neurology</i> , 1999 , 45, 82-91	9.4	119
284	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
283	The treatment of hallucinations in schizophrenia spectrum disorders. <i>Schizophrenia Bulletin</i> , 2012 , 38, 704-14	1.3	117
282	Interaction of language, auditory and memory brain networks in auditory verbal hallucinations. <i>Progress in Neurobiology</i> , 2017 , 148, 1-20	10.9	116
281	Childhood trauma and auditory verbal hallucinations. <i>Psychological Medicine</i> , 2012 , 42, 2475-84	6.9	107
280	Review of the efficacy of transcranial magnetic stimulation for auditory verbal hallucinations. <i>Biological Psychiatry</i> , 2014 , 76, 101-10	7.9	103
279	Studying hallucinations within the NIMH RDoC framework. <i>Schizophrenia Bulletin</i> , 2014 , 40 Suppl 4, S29	51304	101
278	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

277	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
276	Language lateralization in female patients with schizophrenia: an fMRI study. <i>Schizophrenia Research</i> , 2003 , 60, 183-90	3.6	94
275	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
274	Psychiatric morbidity and X-chromosomal origin in a Klinefelter sample. <i>Schizophrenia Research</i> , 2007 , 93, 399-402	3.6	89
273	Auditory hallucinations elicit similar brain activation in psychotic and nonpsychotic individuals. <i>Schizophrenia Bulletin</i> , 2012 , 38, 1074-82	1.3	88
272	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
271	Neuroinflammation in schizophrenia: meta-analysis of microglial imaging studies. <i>Psychological Medicine</i> , 2019 , 49, 2186-2196	6.9	85
270	Early interventions in risk groups for schizophrenia: what are we waiting for?. <i>NPJ Schizophrenia</i> , 2016 , 2, 16003	5.5	80
269	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
268	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
267	M153. THE RELATION BETWEEN PSYCHOTIC EXPERIENCES AND SLEEP IMPAIRMENTS IN THE GENERAL POPULATION. <i>Schizophrenia Bulletin</i> , 2020 , 46, S193-S194	1.3	78
266	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
265	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
264	T73. COGNITIVE CLUSTERING IN SCHIZOPHRENIA SPECTRUM DISORDER AND THE ASSOCIATION WITH BRAIN VOLUME. <i>Schizophrenia Bulletin</i> , 2020 , 46, S259-S259	1.3	78
263	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
262	Resting state functional connectivity in patients with chronic hallucinations. <i>PLoS ONE</i> , 2012 , 7, e43516	3.7	77
261	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
260	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

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259	Language activation in monozygotic twins discordant for schizophrenia. <i>British Journal of Psychiatry</i> , 2004 , 184, 128-35	5.4	73	
258	Auditory hallucinations across the lifespan: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2018 , 48, 879-888	6.9	71	
257	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	
256	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	
255	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	
254	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	
253	Cognitive benefits of right-handedness: a meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2015 , 51, 48-63	9	67	
252	Prefrontal cortical thinning links to negative symptoms in schizophrenia via the ENIGMA consortium. <i>Psychological Medicine</i> , 2018 , 48, 82-94	6.9	66	
251	Congenital supratentorial arachnoidal and giant cysts in children: a clinical study with arguments for a conservative approach. <i>ChildmNervous System</i> , 1997 , 13, 8-12	1.7	66	
250	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	
249	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	
248	Language lateralization in monozygotic twin pairs concordant and discordant for handedness. <i>Brain</i> , 2002 , 125, 2710-8	11.2	65	
247	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	
246	Can fMRI-guidance improve the efficacy of rTMS treatment for auditory verbal hallucinations?. <i>Schizophrenia Research</i> , 2007 , 93, 406-8	3.6	63	
245	Cannabidiol as a potential treatment for psychosis. European Neuropsychopharmacology, 2014, 24, 51-6	41.2	62	
244	Estrogen augmentation in schizophrenia: a quantitative review of current evidence. <i>Schizophrenia Research</i> , 2012 , 141, 179-84	3.6	62	
243	Sex hormones and oxytocin augmentation strategies in schizophrenia: A quantitative review. <i>Schizophrenia Research</i> , 2015 , 168, 603-13	3.6	59	
242	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	

241	Cannabis use at a young age is associated with psychotic experiences. <i>Psychological Medicine</i> , 2011 , 41, 1301-10	6.9	57
240	Depression in Parkinson@ disease. The impact of symptom overlap on prevalence. <i>Psychosomatics</i> , 1998 , 39, 416-21	2.6	57
239	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
238	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
237	Auditory verbal hallucinations and cognitive functioning in healthy individuals. <i>Schizophrenia Research</i> , 2011 , 132, 203-7	3.6	55
236	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
235	The genetics of symptom dimensions of schizophrenia: review and meta-analysis. <i>Schizophrenia Research</i> , 2008 , 102, 197-205	3.6	52
234	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
233	Network analysis of auditory hallucinations in nonpsychotic individuals. <i>Human Brain Mapping</i> , 2014 , 35, 1436-45	5.9	51
232	Hand-preference and population schizotypy: a meta-analysis. <i>Schizophrenia Research</i> , 2009 , 108, 25-32	3.6	51
231	Decreased language lateralization is characteristic of psychosis, not auditory hallucinations. <i>Brain</i> , 2010 , 133, 3734-44	11.2	50
230	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
229	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
228	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
227	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
226	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
225	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
224	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

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223	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	
222	Auditory Verbal Hallucinations in Schizophrenia From a Levels of Explanation Perspective. <i>Schizophrenia Bulletin</i> , 2018 , 44, 234-241	1.3	43	
221	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	
220	Aberrant resting-state connectivity in non-psychotic individuals with auditory hallucinations. Psychological Medicine, 2013 , 43, 1685-96	5.9	42	
219	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	
218	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	
217	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	
216	Random forest to differentiate dementia with Lewy bodies from Alzheimer@ disease. <i>Alzheimerm</i> and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016 , 4, 99-106	5.2	39	
215	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. Schizophrenia Bulletin, 2015, 41, 549-58	1.3	38	
214	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	
213	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	
212	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	
211	Schizophrenia risk factors constitute general risk factors for psychiatric symptoms in the population. <i>Schizophrenia Research</i> , 2010 , 120, 184-90	3.6	37	
210	The clinical course of schizophrenia in women and men-a nation-wide cohort study. <i>NPJ Schizophrenia</i> , 2020 , 6, 12	5.5	36	
209	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	
208	Differential Patterns of Dysconnectivity in Mirror Neuron and Mentalizing Networks in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2016 , 42, 1135-48	1.3	35	
207	Cortical thickness in individuals with non-clinical and clinical psychotic symptoms. <i>Brain</i> , 2014 , 137, 2664	9 1.2	35	
206	Minimum spanning tree analysis of the human connectome. <i>Human Brain Mapping</i> , 2018 , 39, 2455-2471 g	5.9	33	

205	Auditory verbal hallucinations: neuroimaging and treatment. <i>Psychological Medicine</i> , 2017 , 47, 199-208	6.9	33
204	Cerebral mirror-imaging in a monozygotic twin. <i>Lancet, The</i> , 1999 , 354, 1445-6	40	32
203	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
202	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
201	Suicidality and hospitalisation in patients with borderline personality disorder who experience auditory verbal hallucinations. <i>European Psychiatry</i> , 2017 , 41, 47-52	6	31
200	Musical hallucinations: review of treatment effects. Frontiers in Psychology, 2015, 6, 814	3.4	31
199	Reduced language lateralization in first-episode medication-naive schizophrenia. <i>Schizophrenia Research</i> , 2011 , 127, 195-201	3.6	31
198	Formal thought disorder in non-clinical individuals with auditory verbal hallucinations. <i>Schizophrenia Research</i> , 2010 , 118, 140-5	3.6	31
197	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31
196	Hallucinations in borderline personality disorder: Prevalence, characteristics and associations with comorbid symptoms and disorders. <i>Scientific Reports</i> , 2017 , 7, 13920	4.9	30
195	Stratification and prediction of remission in first-episode psychosis patients: the OPTiMiSE cohort study. <i>Translational Psychiatry</i> , 2019 , 9, 20	8.6	30
194	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
193	Increased psychophysiological parameters of attention in non-psychotic individuals with auditory verbal hallucinations. <i>Schizophrenia Research</i> , 2010 , 121, 153-9	3.6	29
192	Evolutionary modifications in human brain connectivity associated with schizophrenia. <i>Brain</i> , 2019 , 142, 3991-4002	11.2	29
191	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
190	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
189	The Questionnaire for Psychotic Experiences: An Examination of the Validity and Reliability. <i>Schizophrenia Bulletin</i> , 2019 , 45, S78-S87	1.3	27
188	The influence of semantic top-down processing in auditory verbal hallucinations. <i>Schizophrenia Research</i> , 2012 , 139, 82-6	3.6	27

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187	Efficacy of different types of cognitive enhancers for patients with schizophrenia: a meta-analysis. <i>NPJ Schizophrenia</i> , 2018 , 4, 22	5.5	27	
186	Language in schizophrenia: relation with diagnosis, symptomatology and white matter tracts. <i>NPJ Schizophrenia</i> , 2020 , 6, 10	5.5	26	
185	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	
184	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	
183	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	26	
182	Toward personalized treatment of hallucinations. <i>Current Opinion in Psychiatry</i> , 2018 , 31, 237-245	4.9	25	
181	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	
180	Neuroimaging of voice hearing in non-psychotic individuals: a mini review. <i>Frontiers in Human Neuroscience</i> , 2012 , 6, 111	3.3	25	
179	The neurophysiology of auditory hallucinations - a historical and contemporary review. <i>Frontiers in Psychiatry</i> , 2011 , 2, 28	5	25	
178	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	
177	Oscillatory cortical network involved in auditory verbal hallucinations in schizophrenia. <i>PLoS ONE</i> , 2012 , 7, e41149	3.7	24	
176	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	
175	The influence of stimulus detection on activation patterns during auditory hallucinations. <i>Schizophrenia Research</i> , 2013 , 145, 27-32	3.6	23	
174	Transcranial stimulation for psychosis: the relationship between effect size and published findings. <i>American Journal of Psychiatry</i> , 2012 , 169, 1211	11.9	22	
173	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	
172	Structural Brain Network Disturbances in the Psychosis Spectrum. Schizophrenia Bulletin, 2016 , 42, 782	-9 1.3	21	
171	Cognitive biases and auditory verbal hallucinations in healthy and clinical individuals. <i>Psychological Medicine</i> , 2013 , 43, 2339-47	6.9	21	
170	Anomalies in language as a biomarker for schizophrenia. <i>Current Opinion in Psychiatry</i> , 2020 , 33, 212-21	84.9	20	

169	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
168	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
167	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
166	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
165	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
164	Association between cannabis and psychiatric hospitalization. <i>Acta Psychiatrica Scandinavica</i> , 2011 , 123, 368-75	6.5	19
163	Auditory hallucinations: nomenclature and classification. <i>Cognitive and Behavioral Neurology</i> , 2010 , 23, 55-62	1.6	19
162	Auditory hallucinations in adults with hearing impairment: a large prevalence study. <i>Psychological Medicine</i> , 2019 , 49, 132-139	6.9	19
161	Transcranial direct current stimulation as a treatment for auditory hallucinations. <i>Frontiers in Psychology</i> , 2015 , 6, 244	3.4	18
160	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
159	Comorbid Diagnosis of Psychotic Disorders in Borderline Personality Disorder: Prevalence and Influence on Outcome. <i>Frontiers in Psychiatry</i> , 2018 , 9, 84	5	18
158	Children seeking help for auditory verbal hallucinations; who are they?. <i>Schizophrenia Research</i> , 2017 , 183, 31-35	3.6	18
157	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
156	Paracingulate Sulcus Morphology and Hallucinations in Clinical and Nonclinical Groups. <i>Schizophrenia Bulletin</i> , 2019 , 45, 733-741	1.3	17
155	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
154	Dissecting auditory verbal hallucinations into two components: audibility (Gedankenlautwerden) and alienation (thought insertion). <i>Psychopathology</i> , 2010 , 43, 137-40	3.4	17
153	Network analysis of positional candidate genes of schizophrenia highlights myelin-related pathways. <i>Molecular Psychiatry</i> , 2009 , 14, 353-5	15.1	17
152	The characteristics of psychotic features in bipolar disorder. <i>Psychological Medicine</i> , 2019 , 49, 2036-204	1 8 6.9	17

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151	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
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146	High frequency rTMS; a more effective treatment for auditory verbal hallucinations?. <i>Psychiatry Research - Neuroimaging</i> , 2014 , 224, 204-10	2.9	15
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130	Estrogens in schizophrenia: progress, current challenges and opportunities. <i>Current Opinion in Psychiatry</i> , 2021 , 34, 228-237	4.9	12
129	Simvastatin augmentation for recent-onset psychotic disorder: A study protocol. <i>BBA Clinical</i> , 2015 , 4, 52-58		11
128	Predicting response to rTMS for auditory hallucinations: Younger patients and females do better. <i>Schizophrenia Research</i> , 2018 , 195, 583-584	3.6	11
127	Hearing loss; the neglected risk factor for psychosis. <i>Schizophrenia Research</i> , 2014 , 158, 266-7	3.6	11
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122	Neuroimaging auditory verbal hallucinations in schizophrenia patient and healthy populations. <i>Psychological Medicine</i> , 2020 , 50, 403-412	6.9	11
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70 69	Size does count: a reply to Kitazawa and Kansaku. <i>Brain</i> , 2005 , 128, E31-E31 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
	Longitudinal clinical and functional outcome in distinct cognitive subgroups of first-episode		
69	Longitudinal clinical and functional outcome in distinct cognitive subgroups of first-episode psychosis: a cluster analysis. <i>Psychological Medicine</i> , 2021 , 1-11 Hostility and aggressive behaviour in first episode psychosis: Results from the OPTiMiSE trial.	6.9	3
69 68	Longitudinal clinical and functional outcome in distinct cognitive subgroups of first-episode psychosis: a cluster analysis. <i>Psychological Medicine</i> , 2021 , 1-11 Hostility and aggressive behaviour in first episode psychosis: Results from the OPTiMiSE trial. <i>Schizophrenia Research</i> , 2020 , 223, 271-278 Discontinuation of antipsychotic medication-time to rethink trial design. <i>Lancet Psychiatry,the</i> , 2020	6.9 3.6	3
69 68 67	Longitudinal clinical and functional outcome in distinct cognitive subgroups of first-episode psychosis: a cluster analysis. <i>Psychological Medicine</i> , 2021 , 1-11 Hostility and aggressive behaviour in first episode psychosis: Results from the OPTiMiSE trial. <i>Schizophrenia Research</i> , 2020 , 223, 271-278 Discontinuation of antipsychotic medication-time to rethink trial design. <i>Lancet Psychiatry,the</i> , 2020 , 7, 841-842 Spontaneous brain activity underlying auditory hallucinations in the hearing-impaired. <i>Cortex</i> , 2021 ,	6.9 3.6 23.3	3 3
69 68 67 66	Longitudinal clinical and functional outcome in distinct cognitive subgroups of first-episode psychosis: a cluster analysis. <i>Psychological Medicine</i> , 2021 , 1-11 Hostility and aggressive behaviour in first episode psychosis: Results from the OPTiMiSE trial. <i>Schizophrenia Research</i> , 2020 , 223, 271-278 Discontinuation of antipsychotic medication-time to rethink trial design. <i>Lancet Psychiatry</i> , the, 2020 , 7, 841-842 Spontaneous brain activity underlying auditory hallucinations in the hearing-impaired. <i>Cortex</i> , 2021 , 136, 1-13 The role of depression in the prediction of a "late" remission in first-episode psychosis: An analysis	6.93.623.33.83.6	3 3 3 3
69 68 67 66 65	Longitudinal clinical and functional outcome in distinct cognitive subgroups of first-episode psychosis: a cluster analysis. <i>Psychological Medicine</i> , 2021 , 1-11 Hostility and aggressive behaviour in first episode psychosis: Results from the OPTiMiSE trial. <i>Schizophrenia Research</i> , 2020 , 223, 271-278 Discontinuation of antipsychotic medication-time to rethink trial design. <i>Lancet Psychiatry</i> , the, 2020 , 7, 841-842 Spontaneous brain activity underlying auditory hallucinations in the hearing-impaired. <i>Cortex</i> , 2021 , 136, 1-13 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	6.93.623.33.83.6	3 3 3 3

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30	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
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26	Tapering antipsychotic medication: practical considerations. <i>Psychological Medicine</i> , 2021 , 1-4	6.9	1

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11	Na tien jaar eindelijk minder last van stemmen. <i>Dth</i> , 2010 , 30, 5-16		
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- 6 Auditory Verbal Hallucinations **2012**, 109-124
- 5 Classical Somatic Treatments: Pharmacotherapy and ECT **2012**, 331-347
- Use of cardiovascular and antidiabetic drugs before and after starting with clozapine versus other antipsychotic drugs: a Dutch database study. *International Clinical Psychopharmacology*, **2020**, 35, 36-41 ^{2.2}
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- The Dentate Gyrus: Its Value for Depression. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, **2021**, 6, 6-7
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