

# Anne Giersch

## List of Publications by Citations

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124  
papers

2,268  
citations

28  
h-index

41  
g-index

139  
ext. papers

2,687  
ext. citations

3.4  
avg, IF

5.75  
L-index

#	Paper	IF	Citations
124	Low time resolution in schizophrenia Lengthened windows of simultaneity for visual, auditory and bimodal stimuli. <i>Schizophrenia Research</i> , <b>2007</b> , 97, 118-27	3.6	99
123	F75. ALTERED MENTAL STATES DURING RESTING IN PATIENTS WITH SCHIZOPHRENIA AND BIPOLAR DISORDERS. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S282-S283	1.3	78
122	12.2 ABNORMAL SENSITIVITY TO TIME ASYNCHRONIES LEADING TO BODILY SELF DISORDERS?. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S106-S107	1.3	78
121	M80. ALTERATIONS IN TEMPORAL PROCESSING AFFECT SCHIZOPHRENIA AND BIPOLAR PATIENTS AT DIFFERENT TEMPORAL SCALES. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, S165-S165	1.3	78
120	S78. TIME PREDICTION AND SENSE OF SELF: LACK OF FLEXIBILITY IN PATIENTS WITH SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, S63-S64	1.3	78
119	Temporal event structure and timing in schizophrenia: preserved binding in a longer "now". <i>Neuropsychologia</i> , <b>2013</b> , 51, 358-71	3.2	70
118	The computation of occluded contours in visual agnosia: Evidence for early computation prior to shape binding and figure-ground coding. <i>Cognitive Neuropsychology</i> , <b>2000</b> , 17, 731-59	2.3	65
117	Extended visual simultaneity thresholds in patients with schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2009</b> , 35, 816-25	1.3	58
116	Abnormal sequencing of motor actions in patients with schizophrenia: evidence from grip force adjustments during object manipulation. <i>American Journal of Psychiatry</i> , <b>2003</b> , 160, 134-41	11.9	55
115	Lorazepam and diazepam effects on memory acquisition in priming tasks. <i>Psychopharmacology</i> , <b>1994</b> , 115, 397-406	4.7	53
114	When predictive mechanisms go wrong: disordered visual synchrony thresholds in schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2012</b> , 38, 506-13	1.3	52
113	Time course of the effects of diazepam and lorazepam on perceptual priming and explicit memory. <i>Psychopharmacology</i> , <b>1995</b> , 118, 475-9	4.7	49
112	Embodiment and Schizophrenia: A Review of Implications and Applications. <i>Schizophrenia Bulletin</i> , <b>2017</b> , 43, 745-753	1.3	48
111	Temporal structure of consciousness and minimal self in schizophrenia. <i>Frontiers in Psychology</i> , <b>2014</b> , 5, 1175	3.4	47
110	Hallucinations Beyond Voices: A Conceptual Review of the Phenomenology of Altered Perception in Psychosis. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S67-S77	1.3	46
109	The cannabinoid system and visual processing: a review on experimental findings and clinical presumptions. <i>European Neuropsychopharmacology</i> , <b>2015</b> , 25, 100-12	1.2	41
108	Patients with schizophrenia selectively impaired in temporal order judgments. <i>Schizophrenia Research</i> , <b>2014</b> , 156, 51-5	3.6	38

107	Lorazepam strongly prolongs visual information processing. <i>Neuropsychopharmacology</i> , <b>2004</b> , 29, 1386-91	7	38
106	Looking forward: an impaired ability in patients with schizophrenia?. <i>Neuropsychologia</i> , <b>2012</b> , 50, 2736-2744	3.4	34
105	Motor fluency deficits in the sequencing of actions in schizophrenia. <i>Journal of Abnormal Psychology</i> , <b>2007</b> , 116, 56-64	7	33
104	The computation of contour information in complex objects. <i>Perception</i> , <b>1994</b> , 23, 399-409	1.2	32
103	Different effects of lorazepam and diazepam on perceptual integration. <i>Vision Research</i> , <b>2001</b> , 41, 2297-303	3.0	31
102	Lorazepam, sedation, and conscious recollection: a dose-response study with healthy volunteers. <i>International Clinical Psychopharmacology</i> , <b>2002</b> , 17, 19-26	2.2	30
101	The Endocannabinoid System in the Retina: From Physiology to Practical and Therapeutic Applications. <i>Neural Plasticity</i> , <b>2016</b> , 2016, 2916732	3.3	30
100	Association Between Regular Cannabis Use and Ganglion Cell Dysfunction. <i>JAMA Ophthalmology</i> , <b>2017</b> , 135, 54-60	3.9	29
99	The emerging field of retinal electrophysiological measurements in psychiatric research: A review of the findings and the perspectives in major depressive disorder. <i>Journal of Psychiatric Research</i> , <b>2015</b> , 70, 113-20	5.2	28
98	On disturbed time continuity in schizophrenia: an elementary impairment in visual perception?. <i>Frontiers in Psychology</i> , <b>2013</b> , 4, 281	3.4	28
97	Is Schizophrenia a Disorder of Consciousness? Experimental and Phenomenological Support for Anomalous Unconscious Processing. <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 1659	3.4	27
96	Lorazepam impairs perceptual integration of visual forms: a central effect. <i>Psychopharmacology</i> , <b>1996</b> , 126, 260-70	4.7	27
95	Disruption of information processing in schizophrenia: The time perspective. <i>Schizophrenia Research: Cognition</i> , <b>2015</b> , 2, 78-83	2.8	26
94	Visual organization processes in schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2011</b> , 37, 394-404	1.3	26
93	A deficit in the adjustment of grip force responses in schizophrenia. <i>NeuroReport</i> , <b>2002</b> , 13, 1537-9	1.7	25
92	Effects of lorazepam on perceptual integration of visual forms in healthy volunteers. <i>Psychopharmacology</i> , <b>1995</b> , 119, 105-14	4.7	25
91	A ticking clock for the production of sequential actions: where does the problem lie in schizophrenia?. <i>Schizophrenia Research</i> , <b>2012</b> , 135, 51-4	3.6	24
90	What perceptual rules do capuchin monkeys ( <i>Cebus apella</i> ) follow in completing partly occluded figures?. <i>Journal of Experimental Psychology</i> , <b>2005</b> , 31, 387-98		24

89	Implicit Timing as the Missing Link between Neurobiological and Self Disorders in Schizophrenia?. <i>Frontiers in Human Neuroscience</i> , <b>2016</b> , 10, 303	3.3	24
88	Fragile temporal prediction in patients with schizophrenia is related to minimal self disorders. <i>Scientific Reports</i> , <b>2017</b> , 7, 8278	4.9	23
87	A New Pharmacological Tool to Investigate Integration Processes. <i>Visual Cognition</i> , <b>1999</b> , 6, 267-297	1.8	23
86	Cross-cultural comparisons of psychosocial distress in the USA, South Korea, France, and Hong Kong during the initial phase of COVID-19. <i>Psychiatry Research</i> , <b>2021</b> , 295, 113593	9.9	23
85	Vision in schizophrenia: why it matters. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 41	3.4	21
84	Impaired predictive timing with spared time interval production in individual with schizophrenia. <i>Psychiatry Research</i> , <b>2012</b> , 197, 13-8	9.9	21
83	Episodic memory and impairment of an early encoding process in schizophrenia. <i>Neuropsychology</i> , <b>2010</b> , 24, 101-8	3.8	19
82	Attention for movement production: Abnormal profiles in schizophrenia. <i>Schizophrenia Research</i> , <b>2006</b> , 84, 430-2	3.6	19
81	Impaired contrast sensitivity at low spatial frequency in cannabis users with early onset. <i>European Neuropsychopharmacology</i> , <b>2017</b> , 27, 1289-1297	1.2	18
80	Delayed bipolar and ganglion cells neuroretinal processing in regular cannabis users: The retina as a relevant site to investigate brain synaptic transmission dysfunctions. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 103, 75-82	5.2	18
79	Lack of flexibility in visual grouping in patients with schizophrenia. <i>Journal of Abnormal Psychology</i> , <b>2008</b> , 117, 132-42	7	18
78	Effects of a benzodiazepine, lorazepam, on motion integration and segmentation: an effect on the processing of line-ends?. <i>Vision Research</i> , <b>1999</b> , 39, 2017-25	2.1	18
77	What Happens in a Moment. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 1905	3.4	18
76	Attention and masking in schizophrenia. <i>Biological Psychiatry</i> , <b>2012</b> , 71, 162-8	7.9	17
75	Lorazepam, a Benzodiazepine, Induces Atypical Distractor Effects with Compound Stimuli: A Role for Line-ends in the Processing of Compound Letters. <i>Visual Cognition</i> , <b>1997</b> , 4, 337-372	1.8	16
74	Tracking Visual Events in Time in the Absence of Time Perception: Implicit Processing at the ms Level. <i>PLoS ONE</i> , <b>2015</b> , 10, e0127106	3.7	15
73	Dispositional Mindfulness and Subjective Time in Healthy Individuals. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 786	3.4	15
72	Minimal Self and Timing Disorders in Schizophrenia: A Case Report. <i>Frontiers in Human Neuroscience</i> , <b>2018</b> , 12, 132	3.3	14

71	Impairment of contrast sensitivity in long-term lorazepam users. <i>Psychopharmacology</i> , <b>2006</b> , 186, 594-600	4.7	14
70	The effects of lorazepam on visual integration processes: How useful for neuroscientists?. <i>Visual Cognition</i> , <b>2001</b> , 8, 549-563	1.8	14
69	Retinal ganglion cells dysfunctions in schizophrenia patients with or without visual hallucinations. <i>Schizophrenia Research</i> , <b>2020</b> , 219, 47-55	3.6	14
68	Unconscious task set priming with phonological and semantic tasks. <i>Consciousness and Cognition</i> , <b>2013</b> , 22, 517-27	2.6	13
67	Differentiating Motivational from Affective Influence of Performance-contingent Reward on Cognitive Control: The Wanting Component Enhances Both Proactive and Reactive Control. <i>Biological Psychology</i> , <b>2017</b> , 125, 146-153	3.2	12
66	Dynamic competition between contour integration and contour segmentation probed with moving stimuli. <i>Vision Research</i> , <b>2005</b> , 45, 103-16	2.1	12
65	Racing thoughts revisited: A key dimension of activation in bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2019</b> , 255, 69-76	6.6	10
64	Visuo-perceptual organization and working memory in patients with schizophrenia. <i>Neuropsychologia</i> , <b>2011</b> , 49, 435-43	3.2	10
63	Transient Retinal Dysfunctions after Acute Cannabis Use. <i>European Addiction Research</i> , <b>2016</b> , 22, 287-291	4.6	10
62	Spatial localization of retinal anomalies in regular cannabis users: The relevance of the multifocal electroretinogram. <i>Schizophrenia Research</i> , <b>2020</b> , 219, 56-61	3.6	10
61	Thought and language disturbance in bipolar disorder quantified via process-oriented verbal fluency measures. <i>Scientific Reports</i> , <b>2019</b> , 9, 14282	4.9	9
60	Cannabis use and human retina: The path for the study of brain synaptic transmission dysfunctions in cannabis users. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2019</b> , 106, 11-22	9	9
59	Flash electroretinogram and addictive disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2015</b> , 56, 264	5.5	9
58	Motor Synchronization in Patients With Schizophrenia: Preserved Time Representation With Abnormalities in Predictive Timing. <i>Frontiers in Human Neuroscience</i> , <b>2018</b> , 12, 193	3.3	9
57	Combined visual and motor disorganization in patients with schizophrenia. <i>Frontiers in Psychology</i> , <b>2013</b> , 4, 620	3.4	9
56	Some facilitatory effects of lorazepam on dynamic visual binding. <i>Psychopharmacology</i> , <b>2006</b> , 184, 229-38	4.7	9
55	Measuring racing thoughts in healthy individuals: The Racing and Crowded Thoughts Questionnaire (RCTQ). <i>Comprehensive Psychiatry</i> , <b>2018</b> , 82, 37-44	7.3	8
54	Influence of positive subliminal and supraliminal affective cues on goal pursuit in schizophrenia. <i>Schizophrenia Research</i> , <b>2015</b> , 161, 291-8	3.6	8

53	Atypical behavioural effects of lorazepam: clues to the design of novel therapies?. <i>Pharmacology &amp; Therapeutics</i> , <b>2010</b> , 126, 94-108	13.9	8
52	Large EEG amplitude effects are highly similar across Necker cube, smiley, and abstract stimuli. <i>PLoS ONE</i> , <b>2020</b> , 15, e0232928	3.7	8
51	Evidence of impaired proactive control under positive affect. <i>Neuropsychologia</i> , <b>2018</b> , 114, 110-117	3.2	7
50	Reduced or increased influence of non-pertinent information in patients with schizophrenia?. <i>Acta Psychologica</i> , <b>2002</b> , 111, 171-90	1.7	7
49	Modulations of the processing of line discontinuities under selective attention conditions?. <i>Perception &amp; Psychophysics</i> , <b>2002</b> , 64, 67-88		7
48	A two-stage account of computing and binding occluded and visible contours: Evidence from visual agnosia and effects of lorazepam. <i>Cognitive Neuropsychology</i> , <b>2006</b> , 23, 261-77	2.3	6
47	Dissociation between perceptual processing and priming in long-term lorazepam users. <i>International Journal of Neuropsychopharmacology</i> , <b>2006</b> , 9, 695-704	5.8	6
46	Loss of STOP protein impairs peripheral olfactory neurogenesis. <i>PLoS ONE</i> , <b>2010</b> , 5, e12753	3.7	6
45	Feeling of control of an action after supra and subliminal haptic distortions. <i>Consciousness and Cognition</i> , <b>2015</b> , 35, 16-29	2.6	5
44	Individuals with 22q11.2 deletion syndrome are impaired at explicit, but not implicit, discrimination of local forms embedded in global structures. <i>American Journal on Intellectual and Developmental Disabilities</i> , <b>2014</b> , 119, 261-75	2.2	5
43	Meditation-Induced States, Vagal Tone, and Breathing Activity Are Related to Changes in Auditory Temporal Integration. <i>Behavioral Sciences (Basel, Switzerland)</i> , <b>2019</b> , 9,	2.3	4
42	Where and when to look: Sequential effects at the millisecond level. <i>Attention, Perception, and Psychophysics</i> , <b>2020</b> , 82, 2821-2836	2	4
41	Lithium reverses mechanical allodynia through a mu opioid-dependent mechanism. <i>Molecular Pain</i> , <b>2018</b> , 14, 1744806917754142	3.4	4
40	Focused attention is not enough to activate discontinuities in lines, but scrutiny is. <i>Consciousness and Cognition</i> , <b>2005</b> , 14, 613-32	2.6	4
39	Racing and crowded thoughts in mood disorders: A data-oriented theoretical reappraisal. <i>L'Incephale</i> , <b>2020</b> , 46, 202-208	2.9	4
38	Retinal ganglion cell dysfunction is correlated with disturbed visual cognition in schizophrenia patients with visual hallucinations. <i>Psychiatry Research</i> , <b>2021</b> , 298, 113780	9.9	4
37	Neurophysiological responses to unpleasant stimuli (acute electrical stimulations and emotional pictures) are increased in patients with schizophrenia. <i>Scientific Reports</i> , <b>2016</b> , 6, 22542	4.9	4
36	Novel method to measure temporal windows based on eye movements during viewing of the Necker cube. <i>PLoS ONE</i> , <b>2020</b> , 15, e0227506	3.7	3

35	Dopamine Precursor Depletion in Healthy Volunteers Impairs Processing of Duration but Not Temporal Order. <i>Journal of Cognitive Neuroscience</i> , <b>2021</b> , 1-18	3.1	3
34	Evidence for visual temporal order processing below the threshold for conscious perception. <i>Cognition</i> , <b>2021</b> , 207, 104528	3.5	3
33	Paradoxical Sensitivity to Sub-threshold Asynchronies in Schizophrenia: A Behavioral and EEG Approach. <i>Schizophrenia Bulletin Open</i> , <b>2021</b> , 2,	2.2	3
32	From a Lived Event to Its Autobiographical Memory: An Ecological Study Using Wearable Camera in Schizophrenia. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 699	5	2
31	SU107. Disrupted Continuity of Subjective Time in the Milliseconds Range in the Self-disturbances of Schizophrenia: Convergence of Experimental, Phenomenological, and Predictive Coding Accounts. <i>Schizophrenia Bulletin</i> , <b>2017</b> , 43, S199-S200	1.3	2
30	Patients with schizophrenia do not preserve automatic grouping when mentally re-grouping figures: shedding light on an ignored difficulty. <i>Frontiers in Psychology</i> , <b>2012</b> , 3, 274	3.4	2
29	Does flexibility in perceptual organization compete with automatic grouping?. <i>Journal of Vision</i> , <b>2012</b> , 12, 6	0.4	2
28	One complex representation is more than two simple ones: Insight from schizophrenia. <i>Journal of Vision</i> , <b>2010</b> , 10, 1201-1201	0.4	2
27	Volatility of subliminal haptic feedback alters the feeling of control in schizophrenia. <i>Journal of Abnormal Psychology</i> , <b>2021</b> , 130, 775-784	7	2
26	Altered central vision and amacrine cells dysfunction as marker of hypodopaminergic activity in treated patients with schizophrenia. <i>Schizophrenia Research</i> , <b>2021</b> , 239, 134-141	3.6	2
25	A reflection upon methods to explore timing in patients with schizophrenia. <i>PsyCh Journal</i> , <b>2019</b> , 8, 82-89.	2.4	1
24	Impaired retinal processing in regular cannabis users: Potential benefit of electroretinogram as a biomark. <i>European Psychiatry</i> , <b>2014</b> , 29, 529-530	6	1
23	Object Perception, Attention, and Memory 2008 Conference Report 16th Annual Meeting, Chicago, IL, USA. <i>Visual Cognition</i> , <b>2008</b> , 16, 1092-1147	1.8	1
22	TRF1: It Was the Best of Time(s) <i>Timing and Time Perception</i> , <b>2018</b> , 6, 231-414	0.7	1
21	Chapitre 6 : Les troubles du contrôle moteur chez les patients schizophréniques : leurs implications cliniques et physiopathologiques. <i>Neurosciences &amp; Cognition Supplément LMD</i> , <b>2009</b> , 101-114		1
20	Using the perceptual past to predict the perceptual future influences the perceived present - A novel ERP paradigm. <i>PLoS ONE</i> , <b>2020</b> , 15, e0237663	3.7	1
19	The Strasbourg Visual Scale: A Novel Method to Assess Visual Hallucinations. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 685018	5	1
18	28.3 MINIMAL SELF IN SCHIZOPHRENIA: THE TIME PERSPECTIVE. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S47-S47.		1



17	Investigating racing thoughts via ocular temporal windows: deficits in the control of automatic perceptual processes. <i>Psychological Medicine</i> , 1-9	6.9	1
16	Vocal features obtained through automated methods in verbal fluency tasks can aid the identification of mixed episodes in bipolar disorder. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 415	8.6	1
15	The distinction between temporal order and duration processing, and implications for schizophrenia		1
14	12. IMPAIRED PERCEPTION OF ONE'S OWN BODY IN SCHIZOPHRENIA: NEW EXPERIMENTAL EVIDENCE. <i>Schizophrenia Bulletin</i> , <b>2019</b> , 45, S106-S106	1.3	0
13	Facing the pandemic and lockdown: an insight on mental health from a longitudinal study using diaries.. <i>NPJ Schizophrenia</i> , <b>2022</b> , 8, 22	5.5	0
12	Saccadic Eye Movement System and Agency Disorders: Yes, They Are Related!. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2018</b> , 3, 103-104	3.4	
11	Implicit Coding of the Temporal Structure of Events. <i>Procedia, Social and Behavioral Sciences</i> , <b>2014</b> , 126, 162-163		
10	About Exact Temporal Precision and Slow Information Integration. <i>Procedia, Social and Behavioral Sciences</i> , <b>2014</b> , 126, 29-33		
9	Une perception discrète ? Et le sens de la continuité du temps, alors ? <b>2021</b> , 11-25		
8	13. Benzodiazépines et mémoire implicite : un exemple des relations entre neuropsychologie et pharmacologie. <i>Questions De Personne</i> , <b>2001</b> , 265-287		
7	Getting Stuck in the Ordered Sequence: Disrupted Temporal Processing in Patients with Schizophrenia and What It Tells Us About the Sense of Time Continuity <b>2019</b> , 205-223		
6	Retinal dysfunctions in a patient with a clinical high risk for psychosis and severe visual disturbances: A single case report. <i>Microbial Biotechnology</i> , <b>2021</b> , 15, 1784-1788	3.3	
5	Can I trust in what I see? EEG evidence for reliability estimations of perceptual outcomes. <i>Journal of Vision</i> , <b>2021</b> , 21, 2836	0.4	
4	Novel method to measure temporal windows based on eye movements during viewing of the Necker cube <b>2020</b> , 15, e0227506		
3	Novel method to measure temporal windows based on eye movements during viewing of the Necker cube <b>2020</b> , 15, e0227506		
2	Novel method to measure temporal windows based on eye movements during viewing of the Necker cube <b>2020</b> , 15, e0227506		
1	Novel method to measure temporal windows based on eye movements during viewing of the Necker cube <b>2020</b> , 15, e0227506		