

# Thomas Elbert

## List of Publications by Year in descending order

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495  
papers

38,706  
citations

1994

101  
h-index

4117

175  
g-index

523  
all docs

523  
docs citations

523  
times ranked

21775  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased Cortical Representation of the Fingers of the Left Hand in String Players. <i>Science</i> , 1995, 270, 305-307.	12.6	1,865
2	Phantom-limb pain as a perceptual correlate of cortical reorganization following arm amputation. <i>Nature</i> , 1995, 375, 482-484.	27.8	1,659
3	Slow potentials of the cerebral cortex and behavior.. <i>Physiological Reviews</i> , 1990, 70, 1-41.	28.8	993
4	Constraint-Induced Therapy of Chronic Aphasia After Stroke. <i>Stroke</i> , 2001, 32, 1621-1626.	2.0	657
5	Reorganization of auditory cortex in tinnitus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 10340-10343.	7.1	643
6	Extensive reorganization of primary somatosensory cortex in chronic back pain patients. <i>Neuroscience Letters</i> , 1997, 224, 5-8.	2.1	628
7	Chaos and physiology: deterministic chaos in excitable cell assemblies. <i>Physiological Reviews</i> , 1994, 74, 1-47.	28.8	595
8	New treatments in neurorehabilitation founded on basic research. <i>Nature Reviews Neuroscience</i> , 2002, 3, 228-236.	10.2	592
9	Large-scale neural correlates of affective picture processing. <i>Psychophysiology</i> , 2002, 39, 641-649.	2.4	557
10	Statistical control of artifacts in dense array EEG/MEG studies. <i>Psychophysiology</i> , 2000, 37, 523-532.	2.4	519
11	A Comparison of Narrative Exposure Therapy, Supportive Counseling, and Psychoeducation for Treating Posttraumatic Stress Disorder in an African Refugee Settlement.. <i>Journal of Consulting and Clinical Psychology</i> , 2004, 72, 579-587.	2.0	505
12	Fleeting images: A new look at early emotion discrimination. <i>Psychophysiology</i> , 2001, 38, 175-178.	2.4	496
13	Transgenerational impact of intimate partner violence on methylation in the promoter of the glucocorticoid receptor. <i>Translational Psychiatry</i> , 2011, 1, e21-e21.	4.8	433
14	Alteration of digital representations in somatosensory cortex in focal hand dystonia. <i>NeuroReport</i> , 1998, 9, 3571-3575.	1.2	417
15	Specific tonotopic organizations of different areas of the human auditory cortex revealed by simultaneous magnetic and electric recordings. <i>Electroencephalography and Clinical Neurophysiology</i> , 1995, 94, 26-40.	0.3	410
16	Extensive reorganization of the somatosensory cortex in adult humans after nervous system injury. <i>NeuroReport</i> , 1994, 5, 2593-2597.	1.2	365
17	Psychological trauma and evidence for enhanced vulnerability for posttraumatic stress disorder through previous trauma among West Nile refugees. <i>BMC Psychiatry</i> , 2004, 4, 34.	2.6	355
18	The Neural Code of Auditory Phantom Perception. <i>Journal of Neuroscience</i> , 2007, 27, 1479-1484.	3.6	353

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19	Human Gamma Band Activity and Perception of a Gestalt. <i>Journal of Neuroscience</i> , 1999, 19, 7152-7161.	3.6	352
20	Tinnitus Perception and Distress Is Related to Abnormal Spontaneous Brain Activity as Measured by Magnetoencephalography. <i>PLoS Medicine</i> , 2005, 2, e153.	8.4	349
21	Perceptual Correlates of Changes in Cortical Representation of Fingers in Blind Multifinger Braille Readers. <i>Journal of Neuroscience</i> , 1998, 18, 4417-4423.	3.6	323
22	Effects of emotional arousal in the cerebral hemispheres: a study of oscillatory brain activity and event-related potentials. <i>Clinical Neurophysiology</i> , 2001, 112, 2057-2068.	1.5	307
23	Treatment of posttraumatic stress disorder by trained lay counselors in an African refugee settlement: A randomized controlled trial. <i>Journal of Consulting and Clinical Psychology</i> , 2008, 76, 686-694.	2.0	307
24	Selective visual-spatial attention alters induced gamma band responses in the human EEG. <i>Clinical Neurophysiology</i> , 1999, 110, 2074-2085.	1.5	301
25	Visual stimulation alters local 40-Hz responses in humans: an EEG-study. <i>Neuroscience Letters</i> , 1995, 183, 39-42.	2.1	283
26	Consensus for tinnitus patient assessment and treatment outcome measurement: Tinnitus Research Initiative meeting, Regensburg, July 2006. <i>Progress in Brain Research</i> , 2007, 166, 525-536.	1.4	270
27	Cortical reorganization and phantom phenomena in congenital and traumatic upper-extremity amputees. <i>Experimental Brain Research</i> , 1998, 119, 205-212.	1.5	269
28	Community-Implemented Trauma Therapy for Former Child Soldiers in Northern Uganda. <i>JAMA - Journal of the American Medical Association</i> , 2011, 306, 503.	7.4	257
29	Longer versus shorter daily constraint-induced movement therapy of chronic hemiparesis: An exploratory study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2002, 83, 1374-1377.	0.9	255
30	The polar average reference effect: a bias in estimating the head surface integral in EEG recording. <i>Clinical Neurophysiology</i> , 1999, 110, 1149-1155.	1.5	248
31	Processing of affective pictures modulates right-hemispheric gamma band EEG activity. <i>Clinical Neurophysiology</i> , 1999, 110, 1913-1920.	1.5	236
32	A deletion variant of the $\beta$ -adrenoceptor is related to emotional memory in Europeans and Africans. <i>Nature Neuroscience</i> , 2007, 10, 1137-1139.	14.8	210
33	Central effects of baroreceptor activation in humans: attenuation of skeletal reflexes and pain perception. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 6329-6333.	7.1	208
34	Long-Term Stability of Improved Language Functions in Chronic Aphasia After Constraint-Induced Aphasia Therapy. <i>Stroke</i> , 2005, 36, 1462-1466.	2.0	206
35	Tonotopic organization of the sources of human auditory steady-state responses. <i>Hearing Research</i> , 1996, 101, 62-74.	2.0	205
36	Treating children traumatized by war and Tsunami: A comparison between exposure therapy and meditation-relaxation in North-East Sri Lanka. <i>BMC Psychiatry</i> , 2009, 9, 22.	2.6	204

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37	Dissociation in human prefrontal cortex of affective influences on working memory-related activity. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 1736-1741.	7.1	199
38	Large-scale neural correlates of affective picture processing. Psychophysiology, 2002, 39, 641-9.	2.4	199
39	Psychotherapies for PTSD: what do they have in common?. HÅ¶gre Utbildning, 2015, 6, 28186.	3.0	195
40	Cortical self-regulation in patients with epilepsies. Epilepsy Research, 1993, 14, 63-72.	1.6	192
41	Removal of ocular artifacts from the EEG â€” A biophysical approach to the EOG. Electroencephalography and Clinical Neurophysiology, 1985, 60, 455-463.	0.3	185
42	Narrative exposure therapy for 7â€”to 16â€”yearâ€”olds: A randomized controlled trial with traumatized refugee children. Journal of Traumatic Stress, 2010, 23, 437-445.	1.8	181
43	Statistical control of artifacts in dense array EEG/MEG studies. Psychophysiology, 2000, 37, 523-32.	2.4	180
44	Functional re-recruitment of dysfunctional brain areas predicts language recovery in chronic aphasia. NeuroImage, 2008, 39, 2038-2046.	4.2	179
45	Posttraumatic stress disorder is associated with an enhanced spontaneous production of pro-inflammatory cytokines by peripheral blood mononuclear cells. BMC Psychiatry, 2013, 13, 40.	2.6	178
46	The scalp distribution of the fractal dimension of the EEG and its variation with mental tasks. Brain Topography, 1992, 5, 27-34.	1.8	174
47	Constraint-induced movement therapy for focal hand dystonia in musicians. Lancet, The, 1999, 353, 42.	13.7	172
48	Reorganizational and perceptual changes after amputation. Brain, 1996, 119, 1213-1219.	7.6	170
49	Reorganization of Human Cerebral Cortex: The Range of Changes Following Use and Injury. Neuroscientist, 2004, 10, 129-141.	3.5	170
50	Spontaneous remission from PTSD depends on the number of traumatic event types experienced.. Psychological Trauma: Theory, Research, Practice, and Policy, 2010, 2, 169-174.	2.1	167
51	Representational Cortex in Musicians. Annals of the New York Academy of Sciences, 2001, 930, 300-314.	3.8	166
52	Biofeedback of slow cortical potentials. I. Electroencephalography and Clinical Neurophysiology, 1980, 48, 293-301.	0.3	164
53	Effective behavioral treatment of focal hand dystonia in musicians alters somatosensory cortical organization. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 7942-7946.	7.1	164
54	Khat use as risk factor for psychotic disorders: A cross-sectional and case-control study in Somalia. BMC Medicine, 2005, 3, 5.	5.5	164

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55	Post-tsunami stress: A study of posttraumatic stress disorder in children living in three severely affected regions in Sri Lanka. <i>Journal of Traumatic Stress</i> , 2006, 19, 339-347.	1.8	163
56	Substantial reduction of naïve and regulatory T cells following traumatic stress. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 1117-1124.	4.1	159
57	Ten years after the genocide: Trauma confrontation and posttraumatic stress in Rwandan adolescents. <i>Journal of Traumatic Stress</i> , 2006, 19, 95-105.	1.8	157
58	Psychophysiology of arterial baroreceptors and the etiology of hypertension. <i>Biological Psychology</i> , 2001, 57, 179-201.	2.2	156
59	Using Auditory Steady State Responses to Outline the Functional Connectivity in the Tinnitus Brain. <i>PLoS ONE</i> , 2008, 3, e3720.	2.5	155
60	Sensory motor retuning: A behavioral treatment for focal hand dystonia of pianists and guitarists. <i>Archives of Physical Medicine and Rehabilitation</i> , 2002, 83, 1342-1348.	0.9	153
61	Can Asylum-Seekers with Posttraumatic Stress Disorder Be Successfully Treated? A Randomized Controlled Pilot Study. <i>Cognitive Behaviour Therapy</i> , 2010, 39, 81-91.	3.5	152
62	Epigenetic Modification of the Glucocorticoid Receptor Gene Is Linked to Traumatic Memory and Post-Traumatic Stress Disorder Risk in Genocide Survivors. <i>Journal of Neuroscience</i> , 2014, 34, 10274-10284.	3.6	151
63	MEG gamma band activity in schizophrenia patients and healthy subjects in a mental arithmetic task and at rest. <i>Clinical Neurophysiology</i> , 2000, 111, 2079-2087.	1.5	150
64	Narrative exposure therapy for political imprisonment-related chronic posttraumatic stress disorder and depression. <i>Behaviour Research and Therapy</i> , 2007, 45, 2212-2220.	3.1	150
65	Changed perceptions in Braille readers. <i>Nature</i> , 1998, 391, 134-135.	27.8	146
66	High-frequency cortical responses reflect lexical processing: an MEG study. <i>Electroencephalography and Clinical Neurophysiology</i> , 1996, 98, 76-85.	0.3	145
67	Expansion of the Tonotopic Area in the Auditory Cortex of the Blind. <i>Journal of Neuroscience</i> , 2002, 22, 9941-9944.	3.6	145
68	Increased cortisol concentrations in hair of severely traumatized Ugandan individuals with PTSD. <i>Psychoneuroendocrinology</i> , 2011, 36, 1193-1200.	2.7	145
69	Psychological trauma: Burnt into memory. <i>Nature</i> , 2002, 419, 883-883.	27.8	143
70	The relevance of spontaneous activity for the coding of the tinnitus sensation. <i>Progress in Brain Research</i> , 2007, 166, 61-70.	1.4	142
71	Trauma-related impairment in children – A survey in Sri Lankan provinces affected by armed conflict. <i>Child Abuse and Neglect</i> , 2009, 33, 238-246.	2.6	141
72	Magnetic and electric brain activity evoked by the processing of tone and vowel stimuli. <i>Journal of Neuroscience</i> , 1995, 15, 2748-2755.	3.6	140

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73	Gains in cognition through combined cognitive and physical training: the role of training dosage and severity of neurocognitive disorder. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 152.	3.4	138
74	Narrative Exposure Therapy versus Interpersonal Psychotherapy. <i>Psychotherapy and Psychosomatics</i> , 2009, 78, 298-306.	8.8	136
75	Neuromagnetic evidence for early semantic access in word recognition. <i>European Journal of Neuroscience</i> , 2001, 13, 201-205.	2.6	135
76	Input-increase and input-decrease types of cortical reorganization after upper extremity amputation in humans. <i>Experimental Brain Research</i> , 1997, 117, 161-164.	1.5	134
77	Intensive language training enhances brain plasticity in chronic aphasia. <i>BMC Biology</i> , 2004, 2, 20.	3.8	134
78	Dimensional analysis of the human EEG and intelligence. <i>Neuroscience Letters</i> , 1992, 143, 10-14.	2.1	131
79	Plasticity of plasticity? Changes in the pattern of perceptual correlates of reorganization after amputation. <i>Brain</i> , 1998, 121, 717-724.	7.6	131
80	Noninvasive detection of functional brain activity with near-infrared diffusing-wave spectroscopy. <i>Journal of Biomedical Optics</i> , 2005, 10, 044002.	2.6	128
81	Association Study of Trauma Load and <i>SLC6A4</i> Promoter Polymorphism in Posttraumatic Stress Disorder. <i>Journal of Clinical Psychiatry</i> , 2010, 71, 543-547.	2.2	128
82	Focal temporoparietal slow activity in Alzheimer's disease revealed by magnetoencephalography. <i>Biological Psychiatry</i> , 2002, 52, 764-770.	1.3	127
83	Visually induced gamma-band responses in human electroencephalographic activity ? a link to animal studies. <i>Experimental Brain Research</i> , 1996, 112, 96-102.	1.5	126
84	Trauma, poverty and mental health among Somali and Rwandese refugees living in an African refugee settlement – an epidemiological study. <i>Conflict and Health</i> , 2009, 3, 6.	2.7	125
85	The Processing of Temporal Intervals Reflected by CNV-Like Brain Potentials. <i>Psychophysiology</i> , 1991, 28, 648-655.	2.4	123
86	Narrative Exposure Therapy as a treatment for child war survivors with posttraumatic stress disorder: Two case reports and a pilot study in an African refugee settlement. <i>BMC Psychiatry</i> , 2005, 5, 7.	2.6	119
87	Fascination violence: on mind and brain of man hunters. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2010, 260, 100-105.	3.2	119
88	Relationship of transient and steady-state auditory evoked fields. <i>Electroencephalography and Clinical Neurophysiology - Evoked Potentials</i> , 1993, 88, 389-396.	2.0	118
89	Frequency organization of the 40-Hz auditory steady-state response in normal hearing and in tinnitus. <i>NeuroImage</i> , 2006, 33, 180-194.	4.2	118
90	Differential Activation in Somatosensory Cortex for Different Discrimination Tasks. <i>Journal of Neuroscience</i> , 2000, 20, 446-450.	3.6	117

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91	Specific Cognitive Training Normalizes Auditory Sensory Gating in Schizophrenia: A Randomized Trial. <i>Biological Psychiatry</i> , 2011, 69, 465-471.	1.3	115
92	Narrative Exposure Therapy for the Treatment of Traumatized Children and Adolescents (KidNET): From Neurocognitive Theory to Field Intervention. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2008, 17, 641-664.	1.9	113
93	Childhood adversities in relation to psychiatric disorders. <i>Psychiatry Research</i> , 2013, 206, 103-110.	3.3	112
94	Mobile phones modulate response patterns of human brain activity. <i>NeuroReport</i> , 1998, 9, 3229-3232.	1.2	111
95	War trauma, child labor, and family violence: Life adversities and PTSD in a sample of school children in Kabul. <i>Journal of Traumatic Stress</i> , 2009, 22, 163-171.	1.8	111
96	Mapping EEG-potentials on the surface of the brain: A strategy for uncovering cortical sources. <i>Brain Topography</i> , 1997, 9, 203-217.	1.8	108
97	Physical aspects of the EEG in schizophrenics. <i>Biological Psychiatry</i> , 1992, 32, 595-606.	1.3	107
98	Fleeting images: rapid affect discrimination in the visual cortex. <i>NeuroReport</i> , 2006, 17, 225-229.	1.2	106
99	The relationship between trauma, shame, and guilt: findings from a community-based study of refugee minors in Germany. <i>HÅrgre Utbildning</i> , 2015, 6, 25863.	3.0	106
100	Treatment of Traumatized Victims of War and Torture: A Randomized Controlled Comparison of Narrative Exposure Therapy and Stress Inoculation Training. <i>Psychotherapy and Psychosomatics</i> , 2011, 80, 345-352.	8.8	104
101	Treating PTSD in refugees and asylum seekers within the general health care system. A randomized controlled multicenter study. <i>Behaviour Research and Therapy</i> , 2013, 51, 641-647.	3.1	102
102	Epigenetic modifications of the glucocorticoid receptor gene are associated with the vulnerability to psychopathology in childhood maltreatment. <i>Translational Psychiatry</i> , 2015, 5, e571-e571.	4.8	102
103	Haunted by ghosts: Prevalence, predictors and outcomes of spirit possession experiences among former child soldiers and war-affected civilians in Northern Uganda. <i>Social Science and Medicine</i> , 2012, 75, 548-554.	3.8	101
104	Baroreceptor Stimulation Alters Pain Sensation Depending on Tonic Blood Pressure. <i>Psychophysiology</i> , 1988, 25, 25-29.	2.4	100
105	Validation of a mental health assessment in an African conflict population.. <i>Psychological Assessment</i> , 2010, 22, 318-324.	1.5	99
106	Baroreceptor stimulation alters cortical activity. <i>Psychophysiology</i> , 1993, 30, 322-325.	2.4	98
107	Study of the Human Auditory Cortices Using a Whole-Head Magnetometer: Left vs. Right Hemisphere and Ipsilateral vs. Contralateral Stimulation. <i>Audiology and Neuro-Otology</i> , 1998, 3, 183-190.	1.3	97
108	Posttraumatic Stress Disorder in patients with traumatic brain injury. <i>BMC Psychiatry</i> , 2004, 4, 5.	2.6	96

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109	Structural alterations in lateral prefrontal, parietal and posterior midline regions of men with chronic posttraumatic stress disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2011, 36, 176-186.	2.4	96
110	Traumatic events and symptoms of post-traumatic stress disorder amongst Sudanese nationals, refugees and Ugandans in the West Nile. <i>African Health Sciences</i> , 2004, 4, 83-93.	0.7	96
111	How to quantify exposure to traumatic stress? Reliability and predictive validity of measures for cumulative trauma exposure in a post-conflict population. <i>HÅrgre Utbildning</i> , 2015, 6, 28306.	3.0	95
112	The Appetitive Aggression Scale—development of an instrument for the assessment of human's attraction to violence.. <i>HÅrgre Utbildning</i> , 2011, 2, .	3.0	94
113	Transgenerational consequences of PTSD: risk factors for the mental health of children whose mothers have been exposed to the Rwandan genocide. <i>International Journal of Mental Health Systems</i> , 2014, 8, 12.	2.7	93
114	Corporal punishment and children's externalizing problems: A cross-sectional study of Tanzanian primary school aged children. <i>Child Abuse and Neglect</i> , 2014, 38, 884-892.	2.6	93
115	Functional Organization of Primary Somatosensory Cortex Depends on the Focus of Attention. <i>NeuroImage</i> , 2002, 17, 1451-1458.	4.2	92
116	Neuromagnetic indicators of auditory cortical reorganization of tinnitus. <i>Brain</i> , 2005, 128, 2722-2731.	7.6	92
117	The auditory evoked sustained field: origin and frequency dependence. <i>Electroencephalography and Clinical Neurophysiology</i> , 1994, 90, 82-90.	0.3	91
118	Oscillatory neuromagnetic activity induced by language and non-language stimuli. <i>Cognitive Brain Research</i> , 1996, 4, 121-132.	3.0	91
119	Neurofeedback for treating tinnitus. <i>Progress in Brain Research</i> , 2007, 166, 473-554.	1.4	91
120	Schizophrenia as Failure of Left Hemispheric Dominance for the Phonological Component of Language. <i>PLoS ONE</i> , 2009, 4, e4507.	2.5	91
121	Endocannabinoid concentrations in hair are associated with PTSD symptom severity. <i>Psychoneuroendocrinology</i> , 2016, 67, 198-206.	2.7	90
122	Rates and risks for prolonged grief disorder in a sample of orphaned and widowed genocide survivors. <i>BMC Psychiatry</i> , 2010, 10, 55.	2.6	88
123	Oscillatory brain activity during a motor task. <i>NeuroReport</i> , 1993, 4, 1291-1294.	1.2	86
124	Structural and Functional Neuroplasticity in Relation to Traumatic Stress. <i>Current Directions in Psychological Science</i> , 2007, 16, 321-325.	5.3	85
125	A NARRATIVE EXPOSURE TREATMENT AS INTERVENTION IN A REFUGEE CAMP: A CASE REPORT. <i>Behavioural and Cognitive Psychotherapy</i> , 2002, 30, 205-209.	1.2	84
126	Large-scale neural correlates of affective picture processing. <i>Psychophysiology</i> , 2002, 39, 641-649.	2.4	83



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127	Cortical reorganization in human amputees and mislocalization of painful stimuli to the phantom limb. <i>Neuroscience Letters</i> , 1995, 201, 262-264.	2.1	81
128	“Probing” the nature of the CNV. <i>Electroencephalography and Clinical Neurophysiology</i> , 1993, 87, 235-241.	0.3	80
129	Tsunami, War, and Cumulative Risk in the Lives of Sri Lankan Schoolchildren. <i>Child Development</i> , 2010, 81, 1176-1191.	3.0	80
130	Use of khat and posttraumatic stress disorder as risk factors for psychotic symptoms: A study of Somali combatants. <i>Social Science and Medicine</i> , 2009, 69, 1040-1048.	3.8	77
131	Source distribution of neuromagnetic slow waves and MEG-delta activity in schizophrenic patients. <i>Biological Psychiatry</i> , 2001, 50, 108-116.	1.3	76
132	Cortical representation of vowels reflects acoustic dissimilarity determined by formant frequencies. <i>Cognitive Brain Research</i> , 2003, 15, 207-213.	3.0	75
133	Dissemination of Psychotherapy for Trauma Spectrum Disorders in Postconflict Settings: A Randomized Controlled Trial in Rwanda. <i>Psychotherapy and Psychosomatics</i> , 2014, 83, 354-363.	8.8	75
134	The Cortisol Paradox of Trauma-Related Disorders: Lower Phasic Responses but Higher Tonic Levels of Cortisol Are Associated with Sexual Abuse in Childhood. <i>PLoS ONE</i> , 2015, 10, e0136921.	2.5	74
135	Visually induced gamma-band responses to coherent and incoherent motion. <i>NeuroReport</i> , 1997, 8, 2575-2579.	1.2	73
136	High-frequency brain activity: perception or active memory?. <i>Trends in Cognitive Sciences</i> , 1999, 3, 250-252.	7.8	71
137	Comparison of data transformation procedures to enhance topographical accuracy in time-series analysis of the human EEG. <i>Journal of Neuroscience Methods</i> , 2002, 113, 111-122.	2.5	71
138	The Consumption of Khat and Other Drugs in Somali Combatants: A Cross-Sectional Study. <i>PLoS Medicine</i> , 2007, 4, e341.	8.4	71
139	Effects of the anticonvulsant benzodiazepine clonazepam on event-related brain potentials in humans. <i>Electroencephalography and Clinical Neurophysiology</i> , 1991, 78, 142-149.	0.3	68
140	Pattern of focal $\beta$ -bursts in chess players. <i>Nature</i> , 2001, 412, 603-603.	27.8	68
141	Source distribution of neuromagnetic slow wave activity in schizophrenic and depressive patients. <i>Clinical Neurophysiology</i> , 2003, 114, 2052-2060.	1.5	68
142	Binaural fusion and the representation of virtual pitch in the human auditory cortex. <i>Hearing Research</i> , 1996, 100, 164-170.	2.0	67
143	Abnormal auditory mismatch response in tinnitus sufferers with high-frequency hearing loss is associated with subjective distress level. <i>BMC Neuroscience</i> , 2004, 5, 8.	1.9	67
144	Sensory mapping of lip representation in brass musicians with embouchure dystonia. <i>NeuroReport</i> , 2004, 15, 815-818.	1.2	67

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145	Rwanda "lasting imprints of a genocide: trauma, mental health and psychosocial conditions in survivors, former prisoners and their children. Conflict and Health, 2013, 7, 6.	2.7	67
146	Biofeedback-produced hemispheric asymmetry of slow cortical potentials and its behavioural effects. International Journal of Psychophysiology, 1990, 9, 151-165.	1.0	65
147	Source distribution of neuromagnetic slow-wave activity in schizophrenic patients" effects of activation. Schizophrenia Research, 2003, 63, 63-71.	2.0	64
148	The consumption of Internet child pornography and violent and sex offending. BMC Psychiatry, 2009, 9, 43.	2.6	64
149	Harsh discipline relates to internalizing problems and cognitive functioning: findings from a cross-sectional study with school children in Tanzania. BMC Psychiatry, 2016, 16, 118.	2.6	63
150	Psychotherapy as A Chaotic Process II. The Application of Nonlinear Analysis Methods on Quasi Time Series of the Client-Therapist Interaction: A Nonstationary Approach. Psychotherapy Research, 1997, 7, 197-218.	1.8	62
151	Extending the Constraint-Induced Movement Therapy (CIMT) approach to cognitive functions: Constraint-Induced Aphasia Therapy (CIAT) of chronic aphasia. NeuroRehabilitation, 2007, 22, 311-318.	1.3	62
152	Efficient identification of mental health problems in refugees in Germany: the Refugee Health Screener. H"gre Utbildning, 2017, 8, 1389205.	3.0	62
153	Slow Cortical Potentials Reflect the Regulation of Cortical Excitability. , 1993, , 235-251.		62
154	PKC" is genetically linked to memory capacity in healthy subjects and to risk for posttraumatic stress disorder in genocide survivors. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 8746-8751.	7.1	61
155	Effects of Psychotherapy on DNA Strand Break Accumulation Originating from Traumatic Stress. Psychotherapy and Psychosomatics, 2014, 83, 289-297.	8.8	61
156	The Cycle of Violence: Associations Between Exposure to Violence, Trauma"Related Symptoms and Aggression" Findings from Congolese Refugees in Uganda. Journal of Traumatic Stress, 2015, 28, 448-455.	1.8	61
157	Grandmaternal stress during pregnancy and DNA methylation of the third generation: an epigenome-wide association study. Translational Psychiatry, 2017, 7, e1202-e1202.	4.8	61
158	The Influence of Organized Violence and Terror on Brain and Mind: A Co-Constructive Perspective. , 2006, , 326-349.		60
159	The Influence of Low-Level Transcortical DC-Currents on Response Speed in Humans. International Journal of Neuroscience, 1981, 14, 101-114.	1.6	58
160	Operant control of EEG and event-related and slow brain potentials. Biofeedback and Self-regulation, 1984, 9, 139-160.	0.2	58
161	Childhood adversity, mental ill-health and aggressive behavior in an African orphanage: Changes in response to trauma-focused therapy and the implementation of a new instructional system. Child and Adolescent Psychiatry and Mental Health, 2011, 5, 29.	2.5	58
162	Addressing Post-traumatic Stress and Aggression by Means of Narrative Exposure: A Randomized Controlled Trial with Ex-Combatants in the Eastern DRC. Journal of Aggression, Maltreatment and Trauma, 2013, 22, 916-934.	1.4	58

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163	The role of FKBP5 genotype in moderating long-term effectiveness of exposure-based psychotherapy for posttraumatic stress disorder. <i>Translational Psychiatry</i> , 2014, 4, e403-e403.	4.8	58
164	Two pedals drive the bi-cycle of violence: reactive and appetitive aggression. <i>Current Opinion in Psychology</i> , 2018, 19, 135-138.	4.9	58
165	Does Prenatal Stress Shape Postnatal Resilience? An Epigenome-Wide Study on Violence and Mental Health in Humans. <i>Frontiers in Genetics</i> , 2019, 10, 269.	2.3	58
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