

Gregor Thut

List of Publications by Year in descending order

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Version: 2024-02-01

141
papers

20,953
citations

17440

63
h-index

11308

136
g-index

155
all docs

155
docs citations

155
times ranked

14185
citing authors

#	ARTICLE	IF	CITATIONS
1	Low pre-stimulus EEG alpha power amplifies visual awareness but not visual sensitivity. <i>European Journal of Neuroscience</i> , 2022, 55, 3125-3140.	2.6	41
2	Tuning alpha rhythms to shape conscious visual perception. <i>Current Biology</i> , 2022, 32, 988-998.e6.	3.9	49
3	Coupling of pupil- and neuronal population dynamics reveals diverse influences of arousal on cortical processing. <i>ELife</i> , 2022, 11, .	6.0	29
4	EEG alpha power predicts the temporal sensitivity of multisensory perception. <i>European Journal of Neuroscience</i> , 2022, 55, 3241-3255.	2.6	9
5	Non-invasive brain stimulation and neuroenhancement. <i>Clinical Neurophysiology Practice</i> , 2022, 7, 146-165.	1.4	51
6	A TMS/EEG protocol for the causal assessment of the functions of the oscillatory brain rhythms in perceptual and cognitive processes. <i>STAR Protocols</i> , 2022, 3, 101435.	1.2	9
7	Training in the practice of noninvasive brain stimulation: Recommendations from an IFCN committee. <i>Clinical Neurophysiology</i> , 2021, 132, 819-837.	1.5	38
8	Top-down control of visual cortex by the frontal eye fields through oscillatory realignment. <i>Nature Communications</i> , 2021, 12, 1757.	12.8	60
9	Parietal alpha tACS shows inconsistent effects on visuospatial attention. <i>PLoS ONE</i> , 2021, 16, e0255424.	2.5	12
10	Predictive entrainment of natural speech through two fronto-motor top-down channels. <i>Language, Cognition and Neuroscience</i> , 2020, 35, 739-751.	1.2	38
11	Vision modulation, plasticity and restoration using non-invasive brain stimulation – An IFCN-sponsored review. <i>Clinical Neurophysiology</i> , 2020, 131, 887-911.	1.5	48
12	Oscillations and Synchrony in Attention. , 2020, , 71-97.		0
13	A New Unifying Account of the Roles of Neuronal Entrainment. <i>Current Biology</i> , 2019, 29, R890-R905.	3.9	257
14	Clinical utility and prospective of TMS-EEG. <i>Clinical Neurophysiology</i> , 2019, 130, 802-844.	1.5	276
15	Frequency and power of human alpha oscillations drift systematically with time-on-task. <i>NeuroImage</i> , 2019, 192, 101-114.	4.2	106
16	The EEG signature of sensory evidence accumulation during decision formation closely tracks subjective perceptual experience. <i>Scientific Reports</i> , 2019, 9, 4949.	3.3	51
17	Both dorsal and ventral attention network nodes are implicated in exogenously driven visuospatial anticipation. <i>Cortex</i> , 2019, 117, 168-181.	2.4	15
18	Stimulus-Driven Brain Rhythms within the Alpha Band: The Attentional-Modulation Conundrum. <i>Journal of Neuroscience</i> , 2019, 39, 3119-3129.	3.6	79

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19	Intra- and inter-task reliability of spatial attention measures in healthy older adults. PLoS ONE, 2019, 14, e0226424.	2.5	7
20	Noninvasive Brain Stimulation Techniques Can Modulate Cognitive Processing. Organizational Research Methods, 2019, 22, 116-147.	9.1	19
21	Alpha power gating of early visual information inferred using an iconic memory task. Journal of Vision, 2019, 19, 246d.	0.3	0
22	Prismatic Adaptation Modulates Oscillatory EEG Correlates of Motor Preparation but Not Visual Attention in Healthy Participants. Journal of Neuroscience, 2018, 38, 1189-1201.	3.6	11
23	Trial-by-trial co-variation of pre-stimulus <sc>EEG</sc> alpha power and visuospatial bias reflects a mixture of stochastic and deterministic effects. European Journal of Neuroscience, 2018, 48, 2566-2584.	2.6	52
24	Orchestration of brain oscillations: principles and functions. European Journal of Neuroscience, 2018, 48, 2385-2388.	2.6	18
25	No changes in parieto-occipital alpha during neural phase locking to visual quasi-periodic theta, alpha, and beta-band stimulation. European Journal of Neuroscience, 2018, 48, 2551-2565.	2.6	24
26	Decoupling of Early V5 Motion Processing from Visual Awareness: A Matter of Velocity as Revealed by Transcranial Magnetic Stimulation. Journal of Cognitive Neuroscience, 2018, 30, 1517-1531.	2.3	9
27	Representational interactions during audiovisual speech entrainment: Redundancy in left posterior superior temporal gyrus and synergy in left motor cortex. PLoS Biology, 2018, 16, e2006558.	5.6	54
28	Guiding transcranial brain stimulation by EEG/MEG to interact with ongoing brain activity and associated functions: A position paper. Clinical Neurophysiology, 2017, 128, 843-857.	1.5	211
29	Being First Matters: Topographical Representational Similarity Analysis of ERP Signals Reveals Separate Networks for Audiovisual Temporal Binding Depending on the Leading Sense. Journal of Neuroscience, 2017, 37, 5274-5287.	3.6	31
30	Age-related reduction of hemispheric lateralisation for spatial attention: An EEG study. NeuroImage, 2017, 153, 139-151.	4.2	40
31	Role of the Cerebellum in Adaptation to Delayed Action Effects. Current Biology, 2017, 27, 2442-2451.e3.	3.9	24
32	The role of brain oscillations in predicting self-generated sounds. NeuroImage, 2017, 147, 895-903.	4.2	33
33	Visual cortex responses reflect temporal structure of continuous quasi-rhythmic sensory stimulation. NeuroImage, 2017, 146, 58-70.	4.2	51
34	Inconsistent Effects of Parietal $\hat{\pm}$ -tACS on Pseudoneglect across Two Experiments: A Failed Internal Replication. Frontiers in Psychology, 2017, 8, 952.	2.1	56
35	Oscillatory Activities in Neurological Disorders of Elderly: Biomarkers to Target for Neuromodulation. Frontiers in Aging Neuroscience, 2017, 9, 189.	3.4	65
36	No Interaction between tDCS Current Strength and Baseline Performance: A Conceptual Replication. Frontiers in Neuroscience, 2017, 11, 664.	2.8	12

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37	Prestimulus EEG Power Predicts Conscious Awareness But Not Objective Visual Performance. <i>ENeuro</i> , 2017, 4, ENEURO.0182-17.2017.	1.9	145
38	Investigating the neural correlates of automatic attention shifts in electroencephalography. <i>Journal of Vision</i> , 2017, 17, 384.	0.3	0
39	Tracing the Flow of Perceptual Features in an Algorithmic Brain Network. <i>Scientific Reports</i> , 2016, 5, 17681.	3.3	47
40	Information-Based Approaches of Noninvasive Transcranial Brain Stimulation. <i>Trends in Neurosciences</i> , 2016, 39, 782-795.	8.6	191
41	Behavioural evidence for separate mechanisms of audiovisual temporal binding as a function of leading sensory modality. <i>European Journal of Neuroscience</i> , 2016, 43, 1561-1568.	2.6	30
42	Age-related changes in post-movement beta synchronization during a selective inhibition task. <i>Experimental Brain Research</i> , 2016, 234, 3543-3553.	1.5	5
43	Causal evidence that intrinsic beta-frequency is relevant for enhanced signal propagation in the motor system as shown through rhythmic TMS. <i>NeuroImage</i> , 2016, 126, 120-130.	4.2	75
44	The multisensory function of the human primary visual cortex. <i>Neuropsychologia</i> , 2016, 83, 161-169.	1.6	152
45	Lip movements entrain the observers'™ low-frequency brain oscillations to facilitate speech intelligibility. <i>ELife</i> , 2016, 5, .	6.0	130
46	Lasting EEG/MEG Aftereffects of Rhythmic Transcranial Brain Stimulation: Level of Control Over Oscillatory Network Activity. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 477.	3.7	154
47	Intra- and Inter-Task Reliability of Spatial Attention Measures in Pseudoneglect. <i>PLoS ONE</i> , 2015, 10, e0138379.	2.5	46
48	Non-linear effects of transcranial direct current stimulation as a function of individual baseline performance: Evidence from biparietal tDCS influence on lateralized attention bias. <i>Cortex</i> , 2015, 69, 152-165.	2.4	127
49	Alpha Power Increase After Transcranial Alternating Current Stimulation at Alpha Frequency ($\hat{\pm}$ -tACS) Reflects Plastic Changes Rather Than Entrainment. <i>Brain Stimulation</i> , 2015, 8, 499-508.	1.6	423
50	Frontal Top-Down Signals Increase Coupling of Auditory Low-Frequency Oscillations to Continuous Speech in Human Listeners. <i>Current Biology</i> , 2015, 25, 1649-1653.	3.9	309
51	Attention Modulates TMS-Locked Alpha Oscillations in the Visual Cortex. <i>Journal of Neuroscience</i> , 2015, 35, 14435-14447.	3.6	161
52	The implications of state-dependent tDCS effects in aging: Behavioural response is determined by baseline performance. <i>Neuropsychologia</i> , 2015, 74, 108-119.	1.6	105
53	The contribution of TMS'EEG coregistration in the exploration of the human cortical connectome. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 49, 114-124.	6.1	168
54	Visual Benefits in Apparent Motion Displays: Automatically Driven Spatial and Temporal Anticipation Are Partially Dissociated. <i>PLoS ONE</i> , 2015, 10, e0144082.	2.5	5

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55	A rightward shift in the visuospatial attention vector with healthy aging. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 113.	3.4	56
56	Post-switching beta synchronization reveals concomitant sensory reafferences and active inhibition processes. <i>Behavioural Brain Research</i> , 2014, 271, 365-373.	2.2	8
57	Modulating Brain Oscillations to Drive Brain Function. <i>PLoS Biology</i> , 2014, 12, e1002032.	5.6	13
58	Prefrontal Control over Motor Cortex Cycles at Beta Frequency during Movement Inhibition. <i>Current Biology</i> , 2014, 24, 2940-2945.	3.9	122
59	Effects of individual alpha rTMS applied to the auditory cortex and its implications for the treatment of chronic tinnitus. <i>Human Brain Mapping</i> , 2014, 35, 14-29.	3.6	24
60	Multisensory Integration: Flexible Use of General Operations. <i>Neuron</i> , 2014, 81, 1240-1253.	8.1	237
61	Dissociated $\hat{\pm}$ -Band Modulations in the Dorsal and Ventral Visual Pathways in Visuospatial Attention and Perception. <i>Cerebral Cortex</i> , 2014, 24, 550-561.	2.9	112
62	On the neural origin of pseudoneglect: EEG-correlates of shifts in line bisection performance with manipulation of line length. <i>NeuroImage</i> , 2014, 86, 370-380.	4.2	63
63	Hearing brighter: Changing in-depth visual perception through looming sounds. <i>Cognition</i> , 2014, 132, 312-323.	2.2	21
64	Electroencephalography During Transcranial Magnetic Stimulation: Current Modus Operandi. <i>NeuroMethods</i> , 2014, , 197-232.	0.3	6
65	Spatial attention: Differential shifts in pseudoneglect direction with time-on-task and initial bias support the idea of observer subtypes. <i>Neuropsychologia</i> , 2013, 51, 2747-2756.	1.6	49
66	The Contributions of Sensory Dominance and Attentional Bias to Cross-modal Enhancement of Visual Cortex Excitability. <i>Journal of Cognitive Neuroscience</i> , 2013, 25, 1122-1135.	2.3	31
67	Stimulus- and state-dependence of systematic bias in spatial attention: Additive effects of stimulus-size and time-on-task. <i>Cortex</i> , 2013, 49, 827-836.	2.4	51
68	Speech Rhythms and Multiplexed Oscillatory Sensory Coding in the Human Brain. <i>PLoS Biology</i> , 2013, 11, e1001752.	5.6	502
69	Alpha-Band Rhythms in Visual Task Performance: Phase-Locking by Rhythmic Sensory Stimulation. <i>PLoS ONE</i> , 2013, 8, e60035.	2.5	178
70	Speech Rhythms and Multiplexed Oscillatory Sensory Coding in the Human Brain. <i>PLoS Biology</i> , 2013, 11, e1001752.	5.6	5
71	Looming Signals Reveal Synergistic Principles of Multisensory Integration. <i>Journal of Neuroscience</i> , 2012, 32, 1171-1182.	3.6	93
72	Formation of automatic letterâ€“colour associations in non-synaesthetes through likelihood manipulation of letterâ€“colour pairings. <i>Neuropsychologia</i> , 2012, 50, 3641-3652.	1.6	20

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73	The Functional Importance of Rhythmic Activity in the Brain. <i>Current Biology</i> , 2012, 22, R658-R663.	3.9	329
74	Causal implication by rhythmic transcranial magnetic stimulation of alpha frequency in feature-based local vs. global attention. <i>European Journal of Neuroscience</i> , 2012, 35, 968-974.	2.6	71
75	Sounds Reset Rhythms of Visual Cortex and Corresponding Human Visual Perception. <i>Current Biology</i> , 2012, 22, 807-813.	3.9	213
76	Brain activity underlying visual perception and attention as inferred from TMS-EEG: A review. <i>Brain Stimulation</i> , 2012, 5, 124-129.	1.6	42
77	Accessing Cortical Connectivity Using TMS: EEG Co-registration. , 2012, , 93-110.		1
78	Cracking the Code of Oscillatory Activity. <i>PLoS Biology</i> , 2011, 9, e1001064.	5.6	126
79	Entrainment of Perceptually Relevant Brain Oscillations by Non-Invasive Rhythmic Stimulation of the Human Brain. <i>Frontiers in Psychology</i> , 2011, 2, 170.	2.1	451
80	Alpha-generation as basic response-signature to transcranial magnetic stimulation (TMS) targeting the human resting motor cortex: A TMS/EEG co-registration study. <i>Psychophysiology</i> , 2011, 48, 1381-1389.	2.4	78
81	Rhythmic TMS over Parietal Cortex Links Distinct Brain Frequencies to Global versus Local Visual Processing. <i>Current Biology</i> , 2011, 21, 334-337.	3.9	156
82	Rhythmic TMS Causes Local Entrainment of Natural Oscillatory Signatures. <i>Current Biology</i> , 2011, 21, 1176-1185.	3.9	462
83	Effects of Paired-pulse Transcranial Magnetic Stimulation of the Motor Cortex on Perception of Experimentally Induced Pain. <i>Clinical Journal of Pain</i> , 2010, 26, 617-623.	1.9	4
84	Combining TMS and EEG Offers New Prospects in Cognitive Neuroscience. <i>Brain Topography</i> , 2010, 22, 249-256.	1.8	182
85	A Review of Combined TMS-EEG Studies to Characterize Lasting Effects of Repetitive TMS and Assess Their Usefulness in Cognitive and Clinical Neuroscience. <i>Brain Topography</i> , 2010, 22, 219-232.	1.8	334
86	Effects of Repetitive Transcranial Magnetic Stimulation on Spike Pattern and Topography in Patients with Focal Epilepsy. <i>Brain Topography</i> , 2010, 22, 267-280.	1.8	17
87	Integrating TMS with EEG: How and What For?. <i>Brain Topography</i> , 2010, 22, 215-218.	1.8	51
88	Auditory-Visual Multisensory Interactions in Humans: Timing, Topography, Directionality, and Sources. <i>Journal of Neuroscience</i> , 2010, 30, 12572-12580.	3.6	124
89	The Neural Substrates and Timing of Top-Down Processes during Coarse-to-Fine Categorization of Visual Scenes: A Combined fMRI and ERP Study. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 2768-2780.	2.3	123
90	On the Role of Prestimulus Alpha Rhythms over Occipito-Parietal Areas in Visual Input Regulation: Correlation or Causation?. <i>Journal of Neuroscience</i> , 2010, 30, 8692-8697.	3.6	519

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91	Selective integration of auditory-visual looming cues by humans. <i>Neuropsychologia</i> , 2009, 47, 1045-1052.	1.6	101
92	Preperceptual and Stimulus-Selective Enhancement of Low-Level Human Visual Cortex Excitability by Sounds. <i>Current Biology</i> , 2009, 19, 1799-1805.	3.9	147
93	M1 contributes to the intrinsic but not the extrinsic components of motor-skills. <i>Cortex</i> , 2009, 45, 1058-1064.	2.4	22
94	The costs of crossing paths and switching tasks between audition and vision. <i>Brain and Cognition</i> , 2009, 69, 47-55.	1.8	36
95	New insights into rhythmic brain activity from TMS-EEG studies. <i>Trends in Cognitive Sciences</i> , 2009, 13, 182-189.	7.8	346
96	Safety, ethical considerations, and application guidelines for the use of transcranial magnetic stimulation in clinical practice and research. <i>Clinical Neurophysiology</i> , 2009, 120, 2008-2039.	1.5	4,364
97	A bias for posterior β -band power suppression versus enhancement during shifting versus maintenance of spatial attention. <i>NeuroImage</i> , 2009, 44, 190-199.	4.2	194
98	Spontaneous Fluctuations in Posterior β -Band EEG Activity Reflect Variability in Excitability of Human Visual Areas. <i>Cerebral Cortex</i> , 2008, 18, 2010-2018.	2.9	628
99	Resting electroencephalogram alpha-power over posterior sites indexes baseline visual cortex excitability. <i>NeuroReport</i> , 2008, 19, 203-208.	1.2	246
100	Visual Phosphene Perception Modulated by Subthreshold Crossmodal Sensory Stimulation. <i>Journal of Neuroscience</i> , 2007, 27, 4178-4181.	3.6	67
101	Occipital Transcranial Magnetic Stimulation Has Opposing Effects on Visual and Auditory Stimulus Detection: Implications for Multisensory Interactions. <i>Journal of Neuroscience</i> , 2007, 27, 11465-11472.	3.6	157
102	A glimpse into your vision. <i>Human Brain Mapping</i> , 2007, 28, 614-624.	3.6	15
103	Mechanisms of selective inhibition in visual spatial attention are indexed by β -band EEG synchronization. <i>European Journal of Neuroscience</i> , 2007, 25, 603-610.	2.6	523
104	Inducing out-of-body experiences. , 2007, , 425-439.		8
105	Very high frequency oscillations (VHFO) as a predictor of movement intentions. <i>NeuroImage</i> , 2006, 32, 170-179.	4.2	48
106	Homeostatic effects of plasma valproate levels on corticospinal excitability changes induced by 1Hz rTMS in patients with juvenile myoclonic epilepsy. <i>Clinical Neurophysiology</i> , 2006, 117, 1217-1227.	1.5	50
107	Electroencephalographic recording during transcranial magnetic stimulation in humans and animals. <i>Clinical Neurophysiology</i> , 2006, 117, 1870-1875.	1.5	68
108	β -Band Electroencephalographic Activity over Occipital Cortex Indexes Visuospatial Attention Bias and Predicts Visual Target Detection. <i>Journal of Neuroscience</i> , 2006, 26, 9494-9502.	3.6	1,303

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109	Effect of low-frequency transcranial magnetic stimulation on an affective go/no-go task in patients with major depression: Role of stimulation site and depression severity. <i>Psychiatry Research</i> , 2006, 141, 1-13.	3.3	54
110	Modulation of steady-state auditory evoked potentials by cerebellar rTMS. <i>Experimental Brain Research</i> , 2006, 175, 702-709.	1.5	19
111	A randomized clinical trial of repetitive transcranial magnetic stimulation in patients with refractory epilepsy. <i>Annals of Neurology</i> , 2006, 60, 447-455.	5.3	219
112	Arm folding, hand clasping, and Luria's concept of "latent left-handedness". <i>Laterality</i> , 2006, 11, 15-32.	1.0	11
113	Neural Basis of Embodiment: Distinct Contributions of Temporoparietal Junction and Extrastriate Body Area. <i>Journal of Neuroscience</i> , 2006, 26, 8074-8081.	3.6	414
114	Left prefrontal repetitive transcranial magnetic stimulation impairs performance in affective go/no-go task. <i>NeuroReport</i> , 2005, 16, 615-619.	1.2	18
115	Prediction of response speed by anticipatory high-frequency (gamma band) oscillations in the human brain. <i>Human Brain Mapping</i> , 2005, 24, 50-58.	3.6	123
116	A new device and protocol for combining TMS and online recordings of EEG and evoked potentials. <i>Journal of Neuroscience Methods</i> , 2005, 141, 207-217.	2.5	121
117	Linking Out-of-Body Experience and Self Processing to Mental Own-Body Imagery at the Temporoparietal Junction. <i>Journal of Neuroscience</i> , 2005, 25, 550-557.	3.6	525
118	Dorsal Posterior Parietal rTMS Affects Voluntary Orienting of Visuospatial Attention. <i>Cerebral Cortex</i> , 2005, 15, 628-638.	2.9	92
119	Two electrophysiological stages of spatial orienting towards fearful faces: early temporo-parietal activation preceding gain control in extrastriate visual cortex. <i>NeuroImage</i> , 2005, 26, 149-163.	4.2	151
120	Actual and mental motor preparation and execution: a spatiotemporal ERP study. <i>Experimental Brain Research</i> , 2004, 159, 389-399.	1.5	82
121	Feeling by Sight or Seeing by Touch?. <i>Neuron</i> , 2004, 42, 173-179.	8.1	183
122	Face versus non-face object perception and the "other-race" effect: a spatio-temporal event-related potential study. <i>Clinical Neurophysiology</i> , 2003, 114, 515-528.	1.5	147
123	Effects of single-pulse transcranial magnetic stimulation (TMS) on functional brain activity: a combined event-related TMS and evoked potential study. <i>Clinical Neurophysiology</i> , 2003, 114, 2071-2080.	1.5	82
124	Differential effects of low-frequency rTMS at the occipital pole on visual-induced alpha desynchronization and visual-evoked potentials. <i>NeuroImage</i> , 2003, 18, 334-347.	4.2	72
125	Hands, Arms, and Minds: Interactions Between Posture and Thought. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2003, 25, 1000-1010.	1.3	19
126	Segregated Processing of Auditory Motion and Auditory Location: An ERP Mapping Study. <i>NeuroImage</i> , 2002, 16, 76-88.	4.2	92

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127	Motor control and cerebral hemispheric specialization in highly qualified judo wrestlers. <i>Neuropsychologia</i> , 2002, 40, 1209-1219.	1.6	59
128	Space-oriented segmentation and 3-dimensional source reconstruction of ictal EEG patterns. <i>Clinical Neurophysiology</i> , 2001, 112, 688-697.	1.5	41
129	Electric source imaging of human brain functions. <i>Brain Research Reviews</i> , 2001, 36, 108-118.	9.0	225
130	The time course of semantic category processing in the cerebral hemispheres: an electrophysiological study. <i>Cognitive Brain Research</i> , 2001, 10, 251-264.	3.0	30
131	Location of the human frontal eye field as defined by electrical cortical stimulation. <i>NeuroReport</i> , 2000, 11, 1907-1913.	1.2	117
132	Visually induced activity in human frontal motor areas during simple visuomotor performance. <i>NeuroReport</i> , 2000, 11, 2843-2848.	1.2	27
133	Internally driven vs. externally cued movement selection: a study on the timing of brain activity. <i>Cognitive Brain Research</i> , 2000, 9, 261-269.	3.0	49
134	Temporal and spatial determination of EEG-seizure onset in the frequency domain. <i>Clinical Neurophysiology</i> , 2000, 111, 763-772.	1.5	57
135	Evidence for interhemispheric motor-level transfer in a simple reaction time task: an EEG study. <i>Experimental Brain Research</i> , 1999, 128, 256-261.	1.5	33
136	Visual activity in the human frontal eye field. <i>NeuroReport</i> , 1999, 10, 925-930.	1.2	73
137	Activation of the human brain by monetary reward. <i>NeuroReport</i> , 1997, 8, 1225-1228.	1.2	246
138	Intermanual transfer of training: blood flow correlates in the human brain. <i>Behavioural Brain Research</i> , 1997, 89, 129-134.	2.2	15
139	What is the role of the corpus callosum in intermanual transfer of motor skills? A study of three cases with callosal pathology. <i>Experimental Brain Research</i> , 1997, 113, 365-370.	1.5	33
140	Intermanual transfer of proximal and distal motor engrams in humans. <i>Experimental Brain Research</i> , 1996, 108, 321-7.	1.5	101
141	Effects of Rhythmic Transcranial Magnetic Stimulation in the Alpha-Band on Visual Perception Depend on Deviation From Alpha-Peak Frequency: Faster Relative Transcranial Magnetic Stimulation Alpha-Pace Improves Performance. <i>Frontiers in Neuroscience</i> , 0, 16, .	2.8	13