Joy Hirsch

List of Publications by Year in Descending Order

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

149	11,852	52	107
papers	citations	h-index	g-index
158 ext. papers	13,374 ext. citations	6.1 avg, IF	6.39 L-index

#	Paper	IF	Citations
149	Joy Hirsch: Brain-to-Brain 2022 , 147-181		
148	Facial and neural mechanisms during interactive disclosure of biographical information. <i>NeuroImage</i> , 2021 , 226, 117572	7.9	4
147	Comparison of short-channel separation and spatial domain filtering for removal of non-neural components in functional near-infrared spectroscopy signals. <i>Neurophotonics</i> , 2021 , 8, 015004	3.9	8
146	Bidirectional Connectivity Between Broca@ Area and Wernicke@ Area During Interactive Verbal Communication. <i>Brain Connectivity</i> , 2021 ,	2.7	2
145	Optimized Hemodynamic Assessment to Predict Stroke Risk in Vertebrobasilar Disease: Analysis From the VERiTAS Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e016406	6	4
144	Joint Attention During Live Person-to-Person Contact Activates rTPJ, Including a Sub-Component Associated With Spontaneous Eye-to-Eye Contact. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 201	3.3	7
143	Real-Time Eye-to-Eye Contact Is Associated With Cross-Brain Neural Coupling in Angular Gyrus. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 19	3.3	22
142	Male Urogenital System Mapped Onto the Sensory Cortex: Functional Magnetic Resonance Imaging Evidence. <i>Journal of Sexual Medicine</i> , 2020 , 17, 603-613	1.1	7
141	Optimization of wavelet coherence analysis as a measure of neural synchrony during hyperscanning using functional near-infrared spectroscopy. <i>Neurophotonics</i> , 2020 , 7, 015010	3.9	11
140	An fNIRS Approach to Two-person Neuroscience 2020 ,		1
139	Neural processes for live pro-social dialogue between dyads with socioeconomic disparity. <i>Social Cognitive and Affective Neuroscience</i> , 2020 , 15, 875-887	4	8
138	The present and future use of functional near-infrared spectroscopy (fNIRS) for cognitive neuroscience. <i>Annals of the New York Academy of Sciences</i> , 2020 , 1464, 5-29	6.5	181
137	Remote photonic sensing of cerebral hemodynamic changes via temporal spatial analysis of acoustic vibrations. <i>Journal of Biophotonics</i> , 2020 , 13, e201900201	3.1	2
136	Interpersonal Agreement and Disagreement During Face-to-Face Dialogue: An fNIRS Investigation. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 606397	3.3	12
135	Comparison of Human Social Brain Activity During Eye-Contact With Another Human and a Humanoid Robot. <i>Frontiers in Robotics and AI</i> , 2020 , 7, 599581	2.8	6
134	Trustworthiness appraisal deficits in borderline personality disorder are associated with prefrontal cortex, not amygdala, impairment. <i>NeuroImage: Clinical</i> , 2019 , 21, 101616	5.3	8
133	Co-localization of theta-band activity and hemodynamic responses during face perception: simultaneous electroencephalography and functional near-infrared spectroscopy recordings. <i>Neurophotonics</i> , 2019 , 6, 045002	3.9	7

(2015-2019)

132	Functional connectivity of PAG with core limbic system and laryngeal cortico-motor structures during human phonation. <i>Brain Research</i> , 2019 , 1707, 184-189	3.7	3
131	Pitch and Time Processing in Speech and Tones: The Effects of Musical Training and Attention. <i>Journal of Speech, Language, and Hearing Research</i> , 2018 , 61, 496-509	2.8	17
130	A Review on the Use of Wearable Functional Near-Infrared Spectroscopy in Naturalistic Environments. <i>Japanese Psychological Research</i> , 2018 , 60, 347-373	1.1	100
129	A cross-brain neural mechanism for human-to-human verbal communication. <i>Social Cognitive and Affective Neuroscience</i> , 2018 , 13, 907-920	4	38
128	Comparison of oxyhemoglobin and deoxyhemoglobin signal reliability with and without global mean removal for digit manipulation motor tasks. <i>Neurophotonics</i> , 2018 , 5, 011006	3.9	37
127	Communication of emotion via drumming: dual-brain imaging with functional near-infrared spectroscopy. <i>Social Cognitive and Affective Neuroscience</i> , 2018 , 13, 1047-1057	4	11
126	Frontal temporal and parietal systems synchronize within and across brains during live eye-to-eye contact. <i>NeuroImage</i> , 2017 , 157, 314-330	7.9	122
125	Signal processing of functional NIRS data acquired during overt speaking. <i>Neurophotonics</i> , 2017 , 4, 041	499)	33
124	Neurofeedback-based functional near-infrared spectroscopy upregulates motor cortex activity in imagined motor tasks. <i>Neurophotonics</i> , 2017 , 4, 021107	3.9	10
123	Distributed Neural Activity Patterns during Human-to-Human Competition. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 571	3.3	30
122	Neural correlates of conflict between gestures and words: A domain-specific role for a temporal-parietal complex. <i>PLoS ONE</i> , 2017 , 12, e0173525	3.7	10
121	Greater anterior cingulate activation and connectivity in response to visual and auditory high-calorie food cues in binge eating: Preliminary findings. <i>Appetite</i> , 2016 , 96, 195-202	4.5	34
120	Separation of the global and local components in functional near-infrared spectroscopy signals using principal component spatial filtering. <i>Neurophotonics</i> , 2016 , 3, 015004	3.9	112
119	Brief report: Anomalous neural deactivations and functional connectivity during receptive language in autism spectrum disorder: a functional MRI study. <i>Journal of Autism and Developmental Disorders</i> , 2015 , 45, 1905-14	4.6	12
118	A pilot study of gray matter volume changes associated with paroxetine treatment and response in social anxiety disorder. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 231, 279-85	2.9	29
117	Hemodynamic Features of Symptomatic Vertebrobasilar Disease. <i>Stroke</i> , 2015 , 46, 1850-6	6.7	35
116	Negative blood oxygen level dependent signals during speech comprehension. <i>Brain Connectivity</i> , 2015 , 5, 232-44	2.7	2
115	fMRI Validation of fNIRS Measurements During a Naturalistic Task. <i>Journal of Visualized Experiments</i> , 2015 , e52116	1.6	49

114	Brain activity classifies adolescents with and without a familial history of substance use disorders. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 219	3.3	3
113	Motor learning and modulation of prefrontal cortex: an fNIRS assessment. <i>Journal of Neural Engineering</i> , 2015 , 12, 066004	5	29
112	Brain Mapping for Neurosurgery and Cognitive Neuroscience 2015 , 301-342		
111	Learning not to fear: neural correlates of learned safety. <i>Neuropsychopharmacology</i> , 2014 , 39, 515-27	8.7	75
110	Amodal brain activation and functional connectivity in response to high-energy-density food cues in obesity. <i>Obesity</i> , 2014 , 22, 2370-8	8	29
109	Reduced anterior temporal and hippocampal functional connectivity during face processing discriminates individuals with social anxiety disorder from healthy controls and panic disorder, and increases following treatment. <i>Neuropsychopharmacology</i> , 2014 , 39, 425-34	8.7	46
108	Shared space, separate processes: Neural activation patterns for auditory description and visual object naming in healthy adults. <i>Human Brain Mapping</i> , 2014 , 35, 2507-20	5.9	23
107	Tissue specific arterial spin labeling fMRI: a superior method for imaging cerebral blood flow in aging and disease. Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, 2014,	0.9	4
106	Dynamic coupling between the lateral occipital-cortex, default-mode, and frontoparietal networks during bistable perception. <i>Brain Connectivity</i> , 2013 , 3, 286-93	2.7	8
105	Gray matter abnormalities in social anxiety disorder: primary, replication, and specificity studies. <i>Biological Psychiatry</i> , 2013 , 73, 75-84	7.9	72
104	The temporal derivative of expected utility: a neural mechanism for dynamic decision-making. <i>NeuroImage</i> , 2013 , 65, 223-30	7.9	3
103	Effects of reduced weight maintenance and leptin repletion on functional connectivity of the hypothalamus in obese humans. <i>PLoS ONE</i> , 2013 , 8, e59114	3.7	52
102	Sleep restriction leads to increased activation of brain regions sensitive to food stimuli. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 818-24	7	176
101	Conceptual representations of perceptual knowledge. <i>Cognitive Neuropsychology</i> , 2012 , 29, 237-48	2.3	3
100	Frontal-occipital connectivity during visual search. <i>Brain Connectivity</i> , 2012 , 2, 164-75	2.7	19
99	Cortical functional connectivity decodes subconscious, task-irrelevant threat-related emotion processing. <i>NeuroImage</i> , 2012 , 61, 1355-63	7.9	28
98	Decoding unattended fearful faces with whole-brain correlations: an approach to identify condition-dependent large-scale functional connectivity. <i>PLoS Computational Biology</i> , 2012 , 8, e100244	.1 ⁵	31
97	Neural systems for speech and song in autism. <i>Brain</i> , 2012 , 135, 961-75	11.2	108

(2010-2012)

96	Distinct but overlapping neural networks subserve depression and insecure attachment. <i>Social Cognitive and Affective Neuroscience</i> , 2012 , 7, 896-908	4	16
95	Conflict, error likelihood, and RT: Response to Brown & Yeung et al. <i>NeuroImage</i> , 2011 , 57, 320-2	7.9	25
94	The dorsal medial frontal cortex is sensitive to time on task, not response conflict or error likelihood. <i>NeuroImage</i> , 2011 , 57, 303-11	7.9	198
93	Differences in regional brain activation patterns assessed by functional magnetic resonance imaging in patients with systemic lupus erythematosus stratified by disease duration. <i>Molecular Medicine</i> , 2011 , 17, 1349-56	6.2	32
92	Can depression be diagnosed by response to mother@face? A personalized attachment-based paradigm for diagnostic fMRI. <i>PLoS ONE</i> , 2011 , 6, e27253	3.7	16
91	Selective reduction in neural responses to high calorie foods following gastric bypass surgery. Annals of Surgery, 2011 , 253, 502-7	7.8	189
90	Self-face enhances processing of immediately preceding invisible faces. <i>Neuropsychologia</i> , 2011 , 49, 56	4 <i>3</i> 7.23	17
89	Neural response to eye contact and paroxetine treatment in generalized social anxiety disorder. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 194, 271-278	2.9	33
88	Effects of intensive glucose lowering on brain structure and function in people with type 2 diabetes (ACCORD MIND): a randomised open-label substudy. <i>Lancet Neurology, The</i> , 2011 , 10, 969-77	24.1	356
87	Brain tissue volume changes following weight gain in adults with anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2011 , 44, 406-11	6.3	51
86	Speech stimulation during functional MR imaging as a potential indicator of autism. <i>Radiology</i> , 2011 , 260, 521-30	20.5	34
85	Brain Mapping for Neurosurgery and Cognitive Neuroscience 2011 , 513-543		
84	Functional magnetic resonance imaging guided transcranial magnetic stimulation in obsessive-compulsive disorder. <i>Biological Psychiatry</i> , 2010 , 67, e39-40	7.9	23
83	A translational bridge between mouse and human models of learned safety. <i>Annals of Medicine</i> , 2010 , 42, 115-22	1.5	40
82	Self-specific priming effect. Consciousness and Cognition, 2010, 19, 962-8	2.6	14
81	Effects of heartbeat and respiration on macaque fMRI: implications for functional connectivity. <i>Neuropsychologia</i> , 2010 , 48, 1886-94	3.2	23
80	Analysis of clamping versus cutting of T3 sympathetic nerve for severe palmar hyperhidrosis. Journal of Thoracic and Cardiovascular Surgery, 2010 , 140, 984-9	1.5	22
79	Energy intake in weight-reduced humans. <i>Brain Research</i> , 2010 , 1350, 95-102	3.7	107

78	Brain Mapping for Neurosurgery and Cognitive Neuroscience 2010 , 119-159		2
77	11C-dihydrotetrabenazine PET of the pancreas in subjects with long-standing type 1 diabetes and in healthy controls. <i>Journal of Nuclear Medicine</i> , 2009 , 50, 382-9	8.9	108
76	Adipose tissue distribution after weight restoration and weight maintenance in women with anorexia nervosa. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 1132-7	7	37
75	The dynamics of deductive reasoning: an fMRI investigation. <i>Neuropsychologia</i> , 2009 , 47, 949-61	3.2	51
74	Neural circuitry of submissive behavior in social anxiety disorder: A preliminary study of response to direct eye gaze. <i>Psychiatry Research - Neuroimaging</i> , 2009 , 173, 248-50	2.9	29
73	Reperfusion normalizes motor activation patterns in large-vessel disease. <i>Annals of Neurology</i> , 2009 , 65, 203-8	9.4	7
7 2	Neural mechanisms of grief regulation. <i>Biological Psychiatry</i> , 2009 , 66, 33-40	7.9	54
71	Behavioral assessment in patients with disorders of consciousness: gold standard or fool@ gold?. <i>Progress in Brain Research</i> , 2009 , 177, 33-48	2.9	120
7°	Detection of time-varying signals in event-related fMRI designs. <i>NeuroImage</i> , 2008 , 43, 509-20	7.9	193
69	Neuroimaging and disorders of consciousness: envisioning an ethical research agenda. <i>American Journal of Bioethics</i> , 2008 , 8, 3-12	1.1	69
68	Dissociable neural systems resolve conflict from emotional versus nonemotional distracters. <i>Cerebral Cortex</i> , 2008 , 18, 1475-84	5.1	377
67	Brain activity associated with stimulation therapy of the visual borderzone in hemianopic stroke patients. <i>Neurorehabilitation and Neural Repair</i> , 2008 , 22, 136-44	4.7	47
66	A multiplicative model for spatial interaction in the human visual cortex. Journal of Vision, 2008, 8, 4.1-	9 0.4	5
65	A case of locked-in syndrome complicated by central deafness. <i>Nature Clinical Practice Neurology</i> , 2008 , 4, 448-53		39
64	Neural integration of top-down spatial and feature-based information in visual search. <i>Journal of Neuroscience</i> , 2008 , 28, 6141-51	6.6	158
63	Comparison of contrast-response functions from multifocal visual-evoked potentials (mfVEPs) and functional MRI responses. <i>Journal of Vision</i> , 2008 , 8, 8.1-12	0.4	9
62	Functional imaging with reinforcement, eyetracking, and physiological monitoring. <i>Journal of Visualized Experiments</i> , 2008 ,	1.6	1
61	Leptin reverses weight loss-induced changes in regional neural activity responses to visual food stimuli. <i>Journal of Clinical Investigation</i> , 2008 , 118, 2583-91	15.9	283

(2006-2008)

60	Reproducibility of single- and multi-voxel 1H MRS measurements of intramyocellular lipid in overweight and lean subjects under conditions of controlled dietary calorie and fat intake. <i>NMR in Biomedicine</i> , 2008 , 21, 498-506	4.4	17
59	Cortical activation during word processing in late bilinguals: similarities and differences as revealed by functional magnetic resonance imaging. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007 , 29, 247-65	2.1	41
58	Preparatory neural activity predicts performance on a conflict task. <i>Brain Research</i> , 2007 , 1176, 92-102	3.7	12
57	Mathematical and Linguistic Processing Differs Between Native and Second Languages: An fMRI Study. <i>Brain Imaging and Behavior</i> , 2007 , 1, 68-82	4.1	16
56	Neural dynamics of rejection sensitivity. <i>Journal of Cognitive Neuroscience</i> , 2007 , 19, 945-56	3.1	158
55	Separate conflict-specific cognitive control mechanisms in the human brain. <i>NeuroImage</i> , 2007 , 35, 940-	· 8 7.9	208
54	Repeated exposure to media violence is associated with diminished response in an inhibitory frontolimbic network. <i>PLoS ONE</i> , 2007 , 2, e1268	3.7	18
53	Mistaking a house for a face: neural correlates of misperception in healthy humans. <i>Cerebral Cortex</i> , 2006 , 16, 500-8	5.1	91
52	Predictive codes for forthcoming perception in the frontal cortex. <i>Science</i> , 2006 , 314, 1311-4	33.3	408
51	Cortical Activation While Watching Video Montage: An fMRI Study. <i>Media Psychology</i> , 2006 , 8, 7-24	2.9	59
50	Functional neuroimaging applications for assessment and rehabilitation planning in patients with disorders of consciousness. <i>Archives of Physical Medicine and Rehabilitation</i> , 2006 , 87, S67-76	2.8	136
49	Responsivity to food stimuli in obese and lean binge eaters using functional MRI. <i>Appetite</i> , 2006 , 46, 31-5	4.5	93
48	A neural representation of categorization uncertainty in the human brain. <i>Neuron</i> , 2006 , 49, 757-63	13.9	255
47	Resolving emotional conflict: a role for the rostral anterior cingulate cortex in modulating activity in the amygdala. <i>Neuron</i> , 2006 , 51, 871-82	13.9	1033
46	Resolving Emotional Conflict: A Role for the Rostral Anterior Cingulate Cortex in Modulating Activity in the Amygdala. <i>Neuron</i> , 2006 , 52, 1121	13.9	17
45	Cortical reorganization following intradigital tendon transfer. <i>NeuroReport</i> , 2006 , 17, 1669-73	1.7	7
44	Facial emotion recognition after curative nondominant temporal lobectomy in patients with mesial temporal sclerosis. <i>Epilepsia</i> , 2006 , 47, 1337-42	6.4	46
43	Hemodynamic impairment as a stimulus for functional brain reorganization. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2006 , 26, 1256-62	7.3	6

42	Neocortical connectivity during episodic memory formation. <i>PLoS Biology</i> , 2006 , 4, e128	9.7	84
41	Brain Mapping for Neurosurgery and Cognitive Neuroscience 2006 , 139-182		
40	The neural correlates and functional integration of cognitive control in a Stroop task. <i>NeuroImage</i> , 2005 , 24, 539-47	7.9	327
39	Mindboggle: a scatterbrained approach to automate brain labeling. <i>NeuroImage</i> , 2005 , 24, 261-80	7.9	60
38	Intentional false responding shares neural substrates with response conflict and cognitive control. <i>NeuroImage</i> , 2005 , 25, 267-77	7.9	184
37	Functional specialization within the medial frontal gyrus for perceptual go/no-go decisions based on "what," "when," and "where" related information: an fMRI study. <i>Journal of Cognitive Neuroscience</i> , 2005 , 17, 981-93	3.1	159
36	Cognitive control mechanisms resolve conflict through cortical amplification of task-relevant information. <i>Nature Neuroscience</i> , 2005 , 8, 1784-90	25.5	827
35	Mindboggle: automated brain labeling with multiple atlases. BMC Medical Imaging, 2005, 5, 7	2.9	65
34	Human cortical specialization for food: a functional magnetic resonance imaging investigation. Journal of Nutrition, 2005 , 135, 1014-8	4.1	61
33	Where memory meets attention: neural substrates of negative priming. <i>Journal of Cognitive Neuroscience</i> , 2005 , 17, 1774-84	3.1	57
32	Discordance between functional magnetic resonance imaging during silent speech tasks and intraoperative speech arrest. <i>Journal of Neurosurgery</i> , 2005 , 103, 267-74	3.2	49
31	Visual and tactile guidance of dexterous manipulation tasks: an fMRI study. <i>Perceptual and Motor Skills</i> , 2005 , 101, 317-34	2.2	17
30	Functional neuroimaging during altered states of consciousness: how and what do we measure?. <i>Progress in Brain Research</i> , 2005 , 150, 25-43	2.9	10
29	Raising consciousness. <i>Journal of Clinical Investigation</i> , 2005 , 115, 1102	15.9	17
28	Hypoperfusion without stroke alters motor activation in the opposite hemisphere. <i>Annals of Neurology</i> , 2004 , 56, 796-802	9.4	27
27	Individual differences in trait anxiety predict the response of the basolateral amygdala to unconsciously processed fearful faces. <i>Neuron</i> , 2004 , 44, 1043-55	13.9	522
26	Shared and separate systems in bilingual language processing: converging evidence from eyetracking and brain imaging. <i>Brain and Language</i> , 2003 , 86, 70-82	2.9	194
25	fMRI evidence for cortical modification during learning of Mandarin lexical tone. <i>Journal of Cognitive Neuroscience</i> , 2003 , 15, 1019-27	3.1	150

24	Imaging and biological function in health and disease. Journal of Clinical Investigation, 2003, 111, 1440-3	315.9	7
23	Interconnected large-scale systems for three fundamental cognitive tasks revealed by functional MRI. <i>Journal of Cognitive Neuroscience</i> , 2001 , 13, 389-405	3.1	69
22	An integrated functional magnetic resonance imaging procedure for preoperative mapping of cortical areas associated with tactile, motor, language, and visual functions. <i>Neurosurgery</i> , 2000 , 47, 711-21; discussion 721-2	3.2	187
21	An Integrated Functional Magnetic Resonance Imaging Procedure for Preoperative Mapping of Cortical Areas Associated with Tactile, Motor, Language, and Visual Functions. <i>Neurosurgery</i> , 2000 , 47, 711-722	3.2	165
20	Visual function and brain organization in non-decussating retinal-fugal fibre syndrome. <i>Cerebral Cortex</i> , 2000 , 10, 2-22	5.1	47
19	Representation of nociceptive stimuli in primary sensory cortex. <i>NeuroReport</i> , 1998 , 9, 4179-87	1.7	21
18	Fast and localized event-related optical signals (EROS) in the human occipital cortex: comparisons with the visual evoked potential and fMRI. <i>NeuroImage</i> , 1997 , 6, 168-80	7.9	96
17	Distinct cortical areas associated with native and second languages. <i>Nature</i> , 1997 , 388, 171-4	50.4	754
16	Sensitivity-enhanced echo-planar MRI at 1.5T using a 5 x 5 mesh dome resonator. <i>Magnetic Resonance in Medicine</i> , 1996 , 36, 606-12	4.4	8
15	A center-of-mass computation describes the precision of random dot displacement discrimination. <i>Vision Research</i> , 1992 , 32, 335-46	2.1	24
14	Image reconstruction based on human and monkey cone mosaics. <i>Journal of Visual Communication and Image Representation</i> , 1990 , 1, 137-152	2.7	1
13	Comparison of human and monkey retinal photoreceptor sampling mosaics. <i>Visual Neuroscience</i> , 1989 , 3, 281-5	1.7	15
12	The spatial resolution capacity of human foveal retina. Vision Research, 1989, 29, 1095-101	2.1	179
11	Does cone positional disorder limit resolution?. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 1987 , 4, 1481-92	1.8	71
10	Two-dot vernier discrimination within 2.0 degrees of the foveal center. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 1987 , 4, 1535-42	1.8	8
9	Spatial-frequency discrimination at low frequencies: evidence for position quantization by receptive fields. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 1985 , 2, 128-35	1.8	14
8	Quality of the primate photoreceptor lattice and limits of spatial vision. Vision Research, 1984, 24, 347-5	5 5 .1	77
7	Orientation dependence of visual hyperacuity contains a component with hexagonal symmetry. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 1984, 1, 300-8	1.8	24

6	Factors underlying falcon grating acuity (reply). <i>Nature</i> , 1983 , 303, 730-730	50.4	1
5	Limits of spatial-frequency discrimination as evidence of neural interpolation. <i>Journal of the Optical Society of America</i> , 1982 , 72, 1367-74		111
4	Falcon visual sensitivity to grating contrast. <i>Nature</i> , 1982 , 300, 57-58	50.4	54
3	The effects of adaptation to square-wave gratings as a function of grating orientation. <i>Perception & Psychophysics</i> , 1974 , 15, 475-478		1
2	Variation in hue of a contour-contingent aftereffect due to color adaptation during inspection of the stimulus patterns. <i>Perception & Psychophysics</i> , 1972 , 11, 406-408		6
1	Activation in Right Dorsolateral Prefrontal Cortex Underlies Stuttering Anticipation. <i>Neurobiology of Language (Cambridge, Mass)</i> ,1-95	2.6	2