

# Shihui Han

## List of Publications by Year in descending order

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Version: 2024-02-01

194  
papers

14,237  
citations

23567

58  
h-index

22832

112  
g-index

199  
all docs

199  
docs citations

199  
times ranked

12246  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct neurocognitive mechanisms underlying learning and representations of symbols of life and death. <i>Cerebral Cortex</i> , 2023, 33, 1328-1346.	2.9	2
2	Religious Afterlife Beliefs Decrease Behavioral Avoidance of Symbols of Mortality. <i>Personality and Social Psychology Bulletin</i> , 2023, 49, 1113-1129.	3.0	2
3	Priority of racial and gender categorization of faces: A social task demand framework.. <i>Journal of Personality and Social Psychology</i> , 2023, 124, 483-520.	2.8	3
4	Cultural differences in neurocognitive mechanisms underlying believing. <i>NeuroImage</i> , 2022, 250, 118954.	4.2	11
5	Mortality Awareness: New Directions. <i>Omega: Journal of Death and Dying</i> , 2022, , 003022282211006.	1.0	0
6	Racial outgroup favoritism in neural responses to others' pain emerges during sociocultural interactions. <i>Neuropsychologia</i> , 2022, 174, 108321.	1.6	3
7	Neural dynamics of pain expression processing: Alpha-band synchronization to same-race pain but desynchronization to other-race pain. <i>NeuroImage</i> , 2021, 224, 117400.	4.2	20
8	Processing of facial expressions of same-race and other-race faces: distinct and shared neural underpinnings. <i>Social Cognitive and Affective Neuroscience</i> , 2021, 16, 576-592.	3.0	5
9	Expressive suppression to pain in others reduces negative emotion but not vicarious pain in the observer. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2021, 21, 292-310.	2.0	3
10	Cognitive and neural bases of decision-making causing civilian casualties during intergroup conflict. <i>Nature Human Behaviour</i> , 2021, 5, 1214-1225.	12.0	3
11	Functional Connectome Fingerprint of Holistic-Analytic Cultural Style. <i>Social Cognitive and Affective Neuroscience</i> , 2021, , .	3.0	8
12	Neural mechanisms of modulations of empathy and altruism by beliefs of others's pain. <i>ELife</i> , 2021, 10, .	6.0	4
13	Non-phase-locked alpha oscillations are involved in spontaneous racial categorization of faces. <i>Neuropsychologia</i> , 2021, 160, 107968.	1.6	4
14	Mortality salience impairs self-referential processing: Neurophysiological and behavioral evidence. <i>Current Psychology</i> , 2020, 39, 782-792.	2.8	4
15	Neural mechanisms of reinforcement learning under mortality threat. <i>Social Neuroscience</i> , 2020, 15, 170-185.	1.3	1
16	Neural dynamics of racial categorization predicts racial bias in face recognition and altruism. <i>Nature Human Behaviour</i> , 2020, 4, 69-87.	12.0	29
17	Neural responses to affective stimuli across culturally similar and dissimilar situations. <i>Culture and Brain</i> , 2020, 8, 1-26.	0.5	0
18	Self-esteem and cultural worldview buffer mortality salience effects on responses to self-face: Distinct neural mediators. <i>Biological Psychology</i> , 2020, 155, 107944.	2.2	5

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19	Cultural Priming Effects and the Human Brain. , 2020, , 223-243.		2
20	Cultural Neuroscience Basis of Intercultural Training and Education. , 2020, , 601-616.		1
21	Resting-state brain network properties mediate the association between the oxytocin receptor gene and interdependence. <i>Social Neuroscience</i> , 2020, 15, 296-310.	1.3	9
22	Using social and behavioural science to support COVID-19 pandemic response. <i>Nature Human Behaviour</i> , 2020, 4, 460-471.	12.0	3,200
23	A neurobiological association of revenge propensity during intergroup conflict. <i>ELife</i> , 2020, 9, .	6.0	47
24	Thoughts of death affect reward learning by modulating salience network activity. <i>NeuroImage</i> , 2019, 202, 116068.	4.2	10
25	Converging electrophysiological evidence for a processing advantage of social over nonsocial feedback. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 1170-1183.	2.0	9
26	Interactions between oxytocin receptor gene and intergroup relationship on empathic neural responses to others's pain. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 505-517.	3.0	15
27	Behavioral and electctrophysiological evidence for enhanced sensitivity to subtle variations of pain expressions of same-race than other-race faces. <i>Neuropsychologia</i> , 2019, 129, 302-309.	1.6	9
28	Self-construals moderate associations between trait creativity and social brain network. <i>Neuropsychologia</i> , 2018, 111, 284-291.	1.6	13
29	Gender and neural substrates subserving implicit processing of death-related linguistic cues. <i>Cognitive Processing</i> , 2018, 19, 63-71.	1.4	4
30	Neurocognitive Basis of Racial Ingroup Bias in Empathy. <i>Trends in Cognitive Sciences</i> , 2018, 22, 400-421.	7.8	116
31	Physical coldness enhances racial in-group bias in empathy: Electrophysiological evidence. <i>Neuropsychologia</i> , 2018, 116, 117-125.	1.6	22
32	Distinct effects of reminding mortality and physical pain on the default-mode activity and activity underlying self-reflection. <i>Social Neuroscience</i> , 2018, 13, 372-383.	1.3	2
33	Neural responses to one's own name under mortality threat. <i>Neuropsychologia</i> , 2018, 108, 32-41.	1.6	9
34	Cultural influences on the processing of social comparison feedback signals's an ERP study. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 1317-1326.	3.0	11
35	Neural activation in response to the two sides of emotion. <i>Neuroscience Letters</i> , 2018, 684, 140-144.	2.1	22
36	Neural representations of the multidimensional self in the cortical midline structures. <i>NeuroImage</i> , 2018, 183, 291-299.	4.2	43

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37	Degraded perceptual and affective processing of racial out-groups: An electrophysiological approach. <i>Social Neuroscience</i> , 2017, 12, 479-487.	1.3	18
38	Neural correlates of believing. <i>NeuroImage</i> , 2017, 156, 155-165.	4.2	14
39	Empathy for pain motivates actions without altruistic effects: evidence of motor dynamics and brain activity. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 893-901.	3.0	18
40	Oxytocin effects on self-referential processing: behavioral and neuroimaging evidence. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 1845-1858.	3.0	12
41	5-HTTLPR moderates the association between interdependence and brain responses to mortality threats. <i>Human Brain Mapping</i> , 2017, 38, 6157-6171.	3.6	39
42	The role of gamma interbrain synchrony in social coordination when humans face territorial threats. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 1614-1623.	3.0	81
43	The Sociocultural Brain. , 2017, , .		47
44	Trait self-esteem and neural activities related to self-evaluation and social feedback. <i>Scientific Reports</i> , 2016, 6, 20274.	3.3	32
45	Reply to Jacquet et al.: Culture and the neurobiology of norm violation detection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E2874-E2875.	7.1	0
46	Serotonin transporter polymorphism alters citalopram effects on human pain responses to physical pain. <i>NeuroImage</i> , 2016, 135, 186-196.	4.2	24
47	Distinct oxytocin effects on belief updating in response to desirable and undesirable feedback. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9256-9261.	7.1	35
48	Shared neural representations of self and conjugal family members in Chinese brain. <i>Culture and Brain</i> , 2016, 4, 72-86.	0.5	13
49	Oxytocin enhances inter-brain synchrony during social coordination in male adults. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 1882-1893.	3.0	139
50	Self-construal: a cultural framework for brain function. <i>Current Opinion in Psychology</i> , 2016, 8, 10-14.	4.9	124
51	Oxytocin and Social Adaptation: Insights from Neuroimaging Studies of Healthy and Clinical Populations. <i>Trends in Cognitive Sciences</i> , 2016, 20, 133-145.	7.8	102
52	Genetic and neural correlates of romantic relationship satisfaction. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 337-348.	3.0	16
53	Neural correlates of reflection on actual versus ideal self-discrepancy. <i>NeuroImage</i> , 2016, 124, 573-580.	4.2	12
54	Embodied neural responses to others' suffering. <i>Cognitive Neuroscience</i> , 2016, 7, 114-127.	1.4	24

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55	Dissociated Neural Representations of Pain Expressions of Different Races. <i>Cerebral Cortex</i> , 2016, 26, 1221-1233.	2.9	29
56	Intergroup Relationship and Empathy for Others's Pain: A Social Neuroscience Approach. <i>Fundamental and Applied Catalysis</i> , 2015, , 31-47.	0.9	4
57	How culture gets embrained: Cultural differences in event-related potentials of social norm violations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 15348-15353.	7.1	161
58	The Neural Basis of Contextual Influences on Face Categorization. <i>Cerebral Cortex</i> , 2015, 25, 415-422.	2.9	30
59	Oxytocin receptor gene and racial ingroup bias in empathy-related brain activity. <i>NeuroImage</i> , 2015, 110, 22-31.	4.2	72
60	Equality bias impairs collective decision-making across cultures. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 3835-3840.	7.1	74
61	Self-esteem buffers the mortality salience effect on the implicit self-face processing. <i>Personality and Individual Differences</i> , 2015, 85, 77-85.	2.9	12
62	Mortality salience enhances racial in-group bias in empathic neural responses to others' suffering. <i>NeuroImage</i> , 2015, 118, 376-385.	4.2	33
63	Opposing Oxytocin Effects on Intergroup Cooperative Behavior in Intuitive and Reflective Minds. <i>Neuropsychopharmacology</i> , 2015, 40, 2379-2387.	5.4	44
64	Differential neural activation to friends and strangers links interdependence to empathy. <i>Culture and Brain</i> , 2015, 3, 21-38.	0.5	15
65	Interaction between oxytocin receptor polymorphism and interdependent culture values on human empathy. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1273-1281.	3.0	96
66	Allelic variation in 5-HTTLPR and the effects of citalopram on the emotional neural network. <i>British Journal of Psychiatry</i> , 2015, 206, 385-392.	2.8	21
67	Understanding cultural differences in human behavior: a cultural neuroscience approach. <i>Current Opinion in Behavioral Sciences</i> , 2015, 3, 68-72.	3.9	46
68	A Culture's Behavior-Brain Loop Model of Human Development. <i>Trends in Cognitive Sciences</i> , 2015, 19, 666-676.	7.8	142
69	Challenging emotional prejudice by changing self-concept: priming independent self-construal reduces racial in-group bias in neural responses to other's pain. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1195-1201.	3.0	94
70	Cultural influences on social feedback processing of character traits. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 192.	2.0	23
71	Self-construal priming modulates pain perception: Event-related potential evidence. <i>Cognitive Neuroscience</i> , 2014, 5, 3-9.	1.4	60
72	Distinct effects of self-construal priming on empathic neural responses in Chinese and Westerners. <i>Social Neuroscience</i> , 2014, 9, 130-138.	1.3	39

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73	Visual feature processing in the early visual cortex affects duration perception.. Journal of Experimental Psychology: General, 2014, 143, 1893-1902.	2.1	22
74	Does self-construal predict activity in the social brain network? A genetic moderation effect. Social Cognitive and Affective Neuroscience, 2014, 9, 1360-1367.	3.0	92
75	Reminders of mortality decrease midcingulate activity in response to others's suffering. Social Cognitive and Affective Neuroscience, 2014, 9, 477-486.	3.0	44
76	5-HTTLPR Polymorphism Modulates Neural Mechanisms of Negative Self-Reflection. Cerebral Cortex, 2014, 24, 2421-2429.	2.9	54
77	Sociocultural patterning of neural activity during self-reflection. Social Cognitive and Affective Neuroscience, 2014, 9, 73-80.	3.0	154
78	Task modulations of racial bias in neural responses to others' suffering. NeuroImage, 2014, 88, 263-270.	4.2	58
79	Self processing in the brain: A paradigmatic fMRI case study with a professional singer. Brain and Cognition, 2014, 87, 104-108.	1.8	24
80	When "Your" reward is the same as "My" reward: Self-construal priming shifts neural responses to own vs. friends' rewards. NeuroImage, 2014, 87, 164-169.	4.2	132
81	The association between an oxytocin receptor gene polymorphism and cultural orientations. Culture and Brain, 2014, 2, 89-107.	0.5	41
82	Shared beliefs enhance shared feelings: Religious/irreligious identifications modulate empathic neural responses. Social Neuroscience, 2014, 9, 1-11.	1.3	19
83	Cultural differences in human brain activity: A quantitative meta-analysis. NeuroImage, 2014, 99, 293-300.	4.2	187
84	Misbinding of Color and Motion in Human Visual Cortex. Current Biology, 2014, 24, 1354-1360.	3.9	32
85	Double dissociation of neural responses supporting perceptual and cognitive components of social cognition: Evidence from processing of others' pain. Scientific Reports, 2014, 4, 7424.	3.3	37
86	Culture and Brain: a new journal. Culture and Brain, 2013, 1, 1-2.	0.5	3
87	Cultural experiences reduce racial bias in neural responses to others's suffering. Culture and Brain, 2013, 1, 34-46.	0.5	49
88	Oxytocin modulates the racial bias in neural responses to others's suffering. Biological Psychology, 2013, 92, 380-386.	2.2	107
89	Dynamic cultural modulation of neural responses to one's own and friend's faces. Social Cognitive and Affective Neuroscience, 2013, 8, 326-332.	3.0	57
90	Empathy for the social suffering of friends and strangers recruits distinct patterns of brain activation. Social Cognitive and Affective Neuroscience, 2013, 8, 446-454.	3.0	189

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91	Accessible cultural mind-set modulates default mode activity: Evidence for the culturally situated brain. <i>Social Neuroscience</i> , 2013, 8, 203-216.	1.3	74
92	Neural mechanisms of dissonance: An fMRI investigation of choice justification. <i>NeuroImage</i> , 2013, 69, 206-212.	4.2	70
93	Oxytocin effects on neural correlates of self-referential processing. <i>Biological Psychology</i> , 2013, 94, 380-387.	2.2	42
94	Neural oscillations dissociate between self-related attentional orientation versus evaluation. <i>NeuroImage</i> , 2013, 67, 247-256.	4.2	20
95	A Cultural Neuroscience Approach to the Biosocial Nature of the Human Brain. <i>Annual Review of Psychology</i> , 2013, 64, 335-359.	17.7	330
96	Transient and sustained neural responses to death-related linguistic cues. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 573-578.	3.0	43
97	How to Identify Mechanisms of Cultural Influences on Human Brain Functions. <i>Psychological Inquiry</i> , 2013, 24, 37-41.	0.9	1
98	The presence of a culturally similar or dissimilar social partner affects neural responses to emotional stimuli. <i>Socioaffective Neuroscience &amp; Psychology</i> , 2013, 3, 20500.	2.9	4
99	Dynamic Neural Processing of Linguistic Cues Related to Death. <i>PLoS ONE</i> , 2013, 8, e67905.	2.5	7
100	Is the Self Always Better than a Friend? Self-Face Recognition in Christians and Atheists. <i>PLoS ONE</i> , 2012, 7, e37824.	2.5	10
101	Neural substrates underlying intentional empathy. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 135-144.	3.0	44
102	Culture modulates brain activity during empathy with anger. <i>NeuroImage</i> , 2012, 59, 2871-2882.	4.2	92
103	Manipulations of cognitive strategies and intergroup relationships reduce the racial bias in empathic neural responses. <i>NeuroImage</i> , 2012, 61, 786-797.	4.2	165
104	Neural representations of close others in collectivistic brains. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 222-229.	3.0	90
105	Functional dissociation of the left and right fusiform gyrus in self-face recognition. <i>Human Brain Mapping</i> , 2012, 33, 2255-2267.	3.6	40
106	Neural responses to perceived pain in others predict real-life monetary donations in different socioeconomic contexts. <i>NeuroImage</i> , 2011, 57, 1273-1280.	4.2	73
107	How choice modifies preference: Neural correlates of choice justification. <i>NeuroImage</i> , 2011, 55, 240-246.	4.2	59
108	Who's Afraid of the Boss: Cultural Differences in Social Hierarchies Modulate Self-Face Recognition in Chinese and Americans. <i>PLoS ONE</i> , 2011, 6, e16901.	2.5	70

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109	Functional roles and cultural modulations of the medial prefrontal and parietal activity associated with causal attribution. <i>Neuropsychologia</i> , 2011, 49, 83-91.	1.6	67
110	Sex difference in the processing of task-relevant and task-irrelevant social information: An event-related potential study of familiar face recognition. <i>Brain Research</i> , 2011, 1408, 41-51.	2.2	16
111	Familiarity modulates mirror neuron and mentalizing regions during intention understanding. <i>Human Brain Mapping</i> , 2011, 32, 1986-1997.	3.6	93
112	Attitudes influence implicit racial face categorization in a perceptual task. <i>Group Processes and Intergroup Relations</i> , 2011, 14, 887-899.	3.9	4
113	Neural representation of self-concept in sighted and congenitally blind adults. <i>Brain</i> , 2011, 134, 235-246.	7.6	52
114	The Relation Between the Self and Others: A Transcultural Neuroimaging Approach. <i>On Thinking</i> , 2011, , 77-91.	0.5	4
115	Self Identity in Sociocultural Contexts: Implications from Studies of Self-face Recognition. <i>On Thinking</i> , 2011, , 65-76.	0.5	1
116	Why we respond faster to the self than to others? An implicit positive association theory of self-advantage during implicit face recognition.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2010, 36, 619-633.	0.9	155
117	Neurocognitive processes of linguistic cues related to death. <i>Neuropsychologia</i> , 2010, 48, 3436-3442.	1.6	73
118	Sex differences in face gender recognition: An event-related potential study. <i>Brain Research</i> , 2010, 1327, 69-76.	2.2	39
119	Dynamic bicultural brains: fMRI study of their flexible neural representation of self and significant others in response to culture primes. <i>Asian Journal of Social Psychology</i> , 2010, 13, 83-91.	2.1	143
120	Neural substrates of self-referential processing in Chinese Buddhists. <i>Social Cognitive and Affective Neuroscience</i> , 2010, 5, 332-339.	3.0	66
121	Neural oscillations involved in self-referential processing. <i>NeuroImage</i> , 2010, 53, 757-768.	4.2	85
122	Perspective taking modulates event-related potentials to perceived pain. <i>Neuroscience Letters</i> , 2010, 469, 328-332.	2.1	100
123	Cultural Differences in Thinking Styles. <i>On Thinking</i> , 2010, , 279-288.	0.5	3
124	Self-construal priming modulates the scope of visual attention. <i>Quarterly Journal of Experimental Psychology</i> , 2009, 62, 802-813.	1.1	116
125	Neurocognitive mechanisms underlying identification of environmental risks. <i>Neuropsychologia</i> , 2009, 47, 397-405.	1.6	52
126	Theta and alpha oscillations linked to risk identifications. <i>Brain Research</i> , 2009, 1269, 125-134.	2.2	10

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127	Parsing neural mechanisms of social and physical risk identifications. <i>Human Brain Mapping</i> , 2009, 30, 1338-1351.	3.6	14
128	Empathic neural responses to others' pain are modulated by emotional contexts. <i>Human Brain Mapping</i> , 2009, 30, 3227-3237.	3.6	96
129	Neurocognitive processes of the religious leader in Christians. <i>Human Brain Mapping</i> , 2009, 30, 4012-4024.	3.6	14
130	Asymmetric neurocognitive representation of ethnic in-group/out-group faces. <i>Science Bulletin</i> , 2009, 54, 2076-2081.	9.0	8
131	Attentional capture is contingent on the interaction between task demand and stimulus salience. <i>Attention, Perception, and Psychophysics</i> , 2009, 71, 1015-1026.	1.3	13
132	Self-face advantage is modulated by social threat "Boss effect on self-face recognition. <i>Journal of Experimental Social Psychology</i> , 2009, 45, 1048-1051.	2.2	87
133	Neural activities underlying environmental and personal risk identification tasks. <i>Neuroscience Letters</i> , 2009, 455, 110-115.	2.1	13
134	Cultural difference in neural mechanisms of self-recognition. <i>Social Neuroscience</i> , 2009, 4, 402-411.	1.3	108
135	Do You Feel My Pain? Racial Group Membership Modulates Empathic Neural Responses. <i>Journal of Neuroscience</i> , 2009, 29, 8525-8529.	3.6	593
136	Understanding the self: a cultural neuroscience approach. <i>Progress in Brain Research</i> , 2009, 178, 203-212.	1.4	63
137	Religious Belief and Neurocognitive Processes of the Self. <i>The Frontiers Collection</i> , 2009, , 195-204.	0.2	0
138	Linking Neural Activity to Mental Processes. <i>Brain Imaging and Behavior</i> , 2008, 2, 242-248.	2.1	1
139	Neural processing of threat cues in social environments. <i>Human Brain Mapping</i> , 2008, 29, 945-957.	3.6	25
140	Reading direction and culture. <i>Nature Reviews Neuroscience</i> , 2008, 9, 965-965.	10.2	44
141	Culture-sensitive neural substrates of human cognition: a transcultural neuroimaging approach. <i>Nature Reviews Neuroscience</i> , 2008, 9, 646-654.	10.2	457
142	Gender difference in empathy for pain: An electrophysiological investigation. <i>Brain Research</i> , 2008, 1196, 85-93.	2.2	197
143	Event-related theta and alpha oscillations mediate empathy for pain. <i>Brain Research</i> , 2008, 1234, 128-136.	2.2	99
144	Cultural Differences in the Self: From Philosophy to Psychology and Neuroscience. <i>Social and Personality Psychology Compass</i> , 2008, 2, 1799-1811.	3.7	55

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145	Temporal dynamic of neural mechanisms involved in empathy for pain: An event-related brain potential study. <i>Neuropsychologia</i> , 2008, 46, 160-173.	1.6	321
146	Self-construal priming modulates visual activity underlying global/local perception. <i>Biological Psychology</i> , 2008, 77, 93-97.	2.2	146
147	Neural consequences of religious belief on self-referential processing. <i>Social Neuroscience</i> , 2008, 3, 1-15.	1.3	149
148	Distinct Neurocognitive Strategies for Comprehensions of Human and Artificial Intelligence. <i>PLoS ONE</i> , 2008, 3, e2797.	2.5	5
149	The role of parietal cortex in global/local processing of hierarchical stimuli: a transcranial magnetic stimulation study. <i>NeuroReport</i> , 2007, 18, 1921-1924.	1.2	9
150	Neural substrates underlying evaluation of pain in actions depicted in words. <i>Behavioural Brain Research</i> , 2007, 181, 218-223.	2.2	40
151	Neural basis of cultural influence on self-representation. <i>NeuroImage</i> , 2007, 34, 1310-1316.	4.2	617
152	Binding of verbal and spatial information in human working memory involves large-scale neural synchronization at theta frequency. <i>NeuroImage</i> , 2007, 35, 1654-1662.	4.2	58
153	Attention and reality constraints on the neural processes of empathy for pain. <i>NeuroImage</i> , 2007, 36, 256-267.	4.2	317
154	The Fronto-Parietal Network and Top-Down Modulation of Perceptual Grouping. <i>Neurocase</i> , 2007, 13, 278-289.	0.6	17
155	Self-Construal Priming Modulates Neural Substrates of Self-Awareness. <i>Psychological Science</i> , 2007, 18, 861-866.	3.3	228
156	Neural correlates of covert orienting of visual spatial attention along vertical and horizontal dimensions. <i>Brain Research</i> , 2007, 1136, 142-153.	2.2	23
157	Global perception depends on coherent work of bilateral visual cortices: Transcranial magnetic stimulation (TMS) studies. <i>Science in China Series C: Life Sciences</i> , 2007, 50, 557-565.	1.3	3
158	Watching cartoons activates the medial prefrontal cortex in children. <i>Science Bulletin</i> , 2007, 52, 3371-3375.	1.7	11
159	Right hemisphere dominance in perceiving coherence of visual events. <i>Neuroscience Letters</i> , 2006, 398, 18-21.	2.1	6
160	Self-face recognition in attended and unattended conditions: an event-related brain potential study. <i>NeuroReport</i> , 2006, 17, 423-427.	1.2	124
161	Neural substrates of global perception are modulated by local element grouping. <i>Science Bulletin</i> , 2006, 51, 298-303.	1.7	3
162	Neural correlates of within-level and across-level attention to multiple compound stimuli. <i>Brain Research</i> , 2006, 1076, 193-197.	2.2	9

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163	Neural mechanisms of attentional modulation of perceptual grouping by collinearity. <i>NeuroReport</i> , 2005, 16, 567-570.	1.2	23
164	Attentional modulation of perceptual grouping in human visual cortex: Functional MRI studies. <i>Human Brain Mapping</i> , 2005, 25, 424-432.	3.6	50
165	Attentional modulation of perceptual grouping in human visual cortex: ERP studies. <i>Human Brain Mapping</i> , 2005, 26, 199-209.	3.6	53
166	Perceptual organization at attended and unattended locations. <i>Science in China Series C: Life Sciences</i> , 2005, 48, 106-116.	1.3	3
167	Shifts of spatial attention in perceived 3-D space. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 2005, 58, 753-764.	2.3	11
168	Neural mechanisms of global/local processing of bilateral visual inputs: an ERP study. <i>Clinical Neurophysiology</i> , 2005, 116, 1444-1454.	1.5	30
169	Distinct neural substrates for the perception of real and virtual visual worlds. <i>NeuroImage</i> , 2005, 24, 928-935.	4.2	72
170	Perceptual salience of global structures and the crowding effect in amblyopia. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2004, 242, 566-570.	1.9	7
171	Neural mechanisms of perceptual grouping in human visual cortex. <i>Science Bulletin</i> , 2004, 49, 819-823.	1.7	5
172	Neural substrates differentiating global/local processing of bilateral visual inputs. <i>Human Brain Mapping</i> , 2004, 22, 321-328.	3.6	19
173	Interactions between proximity and similarity grouping: an event-related brain potential study in humans. <i>Neuroscience Letters</i> , 2004, 367, 40-43.	2.1	38
174	The parietal cortex and attentional modulations of activities of the visual cortex. <i>NeuroReport</i> , 2004, 15, 2275-2280.	1.2	2
175	Relationship between uniform connectedness and proximity in perceptual grouping. <i>Science in China Series C: Life Sciences</i> , 2003, 46, 113.	1.3	6
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