Jiajin Yuan

List of Publications by Year in descending order

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92 papers	3,358 citations	236925 25 h-index	161849 54 g-index
94 all docs	94 docs citations	94 times ranked	4280 citing authors

#	Article	IF	Citations
1	Temporal dynamic patterns of the ventromedial prefrontal cortex underlie the association between rumination and depression. Cerebral Cortex, 2023, 33, 969-982.	2.9	5
2	Increased motivational intensity leads to preference for distraction over reappraisal during emotion regulation: Mediated by attentional breadth.. Emotion, 2022, 22, 1595-1603.	1.8	6
3	Distinct neural-behavioral correspondence within face processing and attention networks for the composite face effect. NeuroImage, 2022, 246, 118756.	4.2	2
4	Differential Effects of Optimism and Pessimism on Adolescentsâ€™ Subjective Well-Being: Mediating Roles of Reappraisal and Acceptance. International Journal of Environmental Research and Public Health, 2022, 19, 7067.	2.6	5
5	Gender Role, But Not Sex, Shapes Humansâ€™ Susceptibility to Emotion. Neuroscience Bulletin, 2021, 37, 201-216.	2.9	8
6	The establishment of Chinese Emotion Regulation Word System (CERWS) and its pilot test. Acta Psychologica Sinica, 2021, 53, 445.	0.7	1
7	Functional Decoupling of Emotion Coping Network Subsides Automatic Emotion Regulation by Implementation Intention. Neural Plasticity, 2021, 2021, 1-12.	2.2	5
8	Functional coupling of the orbitofrontal cortex and the basolateral amygdala mediates the association between spontaneous reappraisal and emotional response. NeuroImage, 2021, 232, 117918.	4.2	8
9	Editorial: Cognitive Control of Emotions in Challenging Contexts. Frontiers in Behavioral Neuroscience, 2021, 15, 785875.	2.0	1
10	Emotion Regulation Choice in Internet Addiction: Less Reappraisal, Lower Frontal Alpha Asymmetry. Clinical EEG and Neuroscience, 2021, , 155005942110564.	1.7	4
11	Implicit and explicit emotion regulation in adolescents with dispositional optimism. Brain Science Advances, 2021, 7, 239.	0.9	2
12	Emotion regulation by implementation intention is generalizable to unspecified situations: The nature of the underlying goal matters. Acta Psychologica, 2020, 210, 103144.	1.5	5
13	Automatic Reappraisal-Based Implementation Intention Produces Early and Sustainable Emotion Regulation Effects: Event-Related Potential Evidence. Frontiers in Behavioral Neuroscience, 2020, 14, 89.	2.0	14
14	Automatic Suppression Reduces Anxiety-Related Overestimation of Time Perception. Frontiers in Physiology, 2020, 11, 537778.	2.8	5
15	Higher Socioeconomic Status Predicts Less Risk of Depression in Adolescence: Serial Mediating Roles of Social Support and Optimism. Frontiers in Psychology, 2020, 11, 1955.	2.1	19
16	The Profiles of Non-stationarity and Non-linearity in the Time Series of Resting-State Brain Networks. Frontiers in Neuroscience, 2020, 14, 493.	2.8	17
17	Androgyny eliminates sex differences in emotional reactivity: ERP and network coupling evidences. Neuroscience Letters, 2020, 720, 134776.	2.1	7
18	Effect of Low-Frequency Repetitive Transcranial Magnetic Stimulation on Impulse Inhibition in Abstinent Patients With Methamphetamine Addiction. JAMA Network Open, 2020, 3, e200910.	5.9	34

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19	Benefits of Implicit Regulation of Instructed Fear: Evidence From Neuroimaging and Functional Connectivity. Frontiers in Neuroscience, 2020, 14, 201.	2.8	6
20	Suggestion of cognitive enhancement improves emotion regulation.. Emotion, 2020, 20, 866-873.	1.8	10
21	Automatic self-focused and situation-focused reappraisal of disgusting emotion by implementation intention: an ERP study. Cognitive Neurodynamics, 2019, 13, 567-577.	4.0	15
22	Emotional bias varies with stimulus type, arousal and task setting: Meta-analytic evidences. Neuroscience and Biobehavioral Reviews, 2019, 107, 461-472.	6.1	33
23	Unconscious impulsivity control maintains the ability of behavioral inhibitory control in males: Evidence of reactionâ€time cost. PsyCh Journal, 2019, 8, 330-341.	1.1	7
24	Regulatory effect of implicit acceptance during outcome evaluation: The temporal dynamics in an event-related potential study. International Journal of Psychophysiology, 2019, 141, 37-44.	1.0	6
25	Assessing the severity of methamphetamine use disorder beyond the subjective craving report: the role of an attention bias test. Annals of General Psychiatry, 2019, 32, e100019.	3.1	12
26	The automaticity in cognitive processing: From dichotomy to gradual view. Advances in Psychological Science, 2019, 27, 1556.	0.3	2
27	Intervention Effect of Repetitive TMS on Behavioral Adjustment After Error Commission in Long-Term Methamphetamine Addicts: Evidence From a Two-Choice Oddball Task. Neuroscience Bulletin, 2018, 34, 449-456.	2.9	28
28	Self-relevant processing of strangerâ€™s name in Chinese society: Surname matters. Neuroscience Letters, 2018, 668, 126-132.	2.1	8
29	Speech Prosodies of Different Emotional Categories Activate Different Brain Regions in Adult Cortex: an fNIRS Study. Scientific Reports, 2018, 8, 218.	3.3	39
30	High-frequency repetitive transcranial magnetic stimulation of the left dorsolateral prefrontal cortex restores attention bias to negative information in methamphetamine addicts. Psychiatry Research, 2018, 265, 151-160.	3.3	20
31	Temporal dynamics of spontaneous default-mode network activity mediate the association between reappraisal and depression. Social Cognitive and Affective Neuroscience, 2018, 13, 1235-1247.	3.0	17
32	Facial Expression Enhances Emotion Perception Compared to Vocal Prosody: Behavioral and fMRI Studies. Neuroscience Bulletin, 2018, 34, 801-815.	2.9	11
33	The impact of emotion intensity on recognition memory: Valence polarity matters. International Journal of Psychophysiology, 2017, 116, 16-25.	1.0	13
34	The impact of mood on empathy for pain: Evidence from an EEG study. Psychophysiology, 2017, 54, 1311-1322.	2.4	30
35	Trait self-consciousness predicts amygdala activation and its functional brain connectivity during emotional suppression: an fMRI analysis. Scientific Reports, 2017, 7, 117.	3.3	20
36	Individual Differences in Spontaneous Expressive Suppression Predict Amygdala Responses to Fearful Stimuli: The Role of Suppression Priming. Frontiers in Psychology, 2017, 8, 1.	2.1	1,215

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37	The Increased Sex Differences in Susceptibility to Emotional Stimuli during Adolescence: An Event-Related Potential Study. Frontiers in Human Neuroscience, 2017, 11, 660.	2.0	23
38	The application of the two-choice oddball paradigm to the research of behavioral inhibitory control. Scientia Sinica Vitae, 2017, 47, 1065-1073.	0.3	18
39	The deficit of emotional sensitivity to facial expression in Autism Spectrum Disorder: task-based analyses and insights into intervention. Scientia Sinica Vitae, 2017, 47, 443-452.	0.3	0
40	EEG Oscillation Evidences of Enhanced Susceptibility to Emotional Stimuli during Adolescence. Frontiers in Psychology, 2016, 7, 616.	2.1	15
41	The Sex Differences in Regulating Unpleasant Emotion by Expressive Suppression: Extraversion Matters. Frontiers in Psychology, 2016, 7, 1011.	2.1	24
42	Effects of 7-nitroindazole, a selective neural nitric oxide synthase inhibitor, on context-shock associative learning in a two-process contextual fear conditioning paradigm. Neurobiology of Learning and Memory, 2016, 134, 287-293.	1.9	6
43	Social exclusion modulates priorities of attention allocation in cognitive control. Scientific Reports, 2016, 6, 31282.	3.3	14
44	The impact of extraversion on attentional bias to pleasant stimuli: neuroticism matters. Experimental Brain Research, 2016, 234, 721-731.	1.5	17
45	The integration of facial and vocal cues during emotional change perception: EEG markers. Social Cognitive and Affective Neuroscience, 2016, 11, 1152-1161.	3.0	38
46	The male advantage in regulating negative emotion by expressive suppression: An event-related potential study. Acta Psychologica Sinica, 2016, 48, 482.	0.7	15
47	The neural mechanisms underlying the aging-related enhancement of positive affects: electrophysiological evidences. Frontiers in Aging Neuroscience, 2015, 7, 143.	3.4	14
48	Correlating Gray Matter Volume with Individual Difference in the Flanker Interference Effect. PLoS ONE, 2015, 10, e0136877.	2.5	12
49	EEG oscillations reflect task effects for the change detection in vocal emotion. Cognitive Neurodynamics, 2015, 9, 351-358.	4.0	15
50	Enhanced brain susceptibility to negative stimuli in adolescents: ERP evidences. Frontiers in Behavioral Neuroscience, 2015, 9, 98.	2.0	21
51	Paying less but harvesting more: the effect of unconscious acceptance in regulating frustrating emotion. Science China Life Sciences, 2015, 58, 799-809.	4.9	13
52	Suppression dampens unpleasant emotion faster than reappraisal: Neural dynamics in a Chinese sample. Science China Life Sciences, 2015, 58, 480-491.	4.9	48
53	Unconscious emotion regulation: Nonconscious reappraisal decreases emotion-related physiological reactivity during frustration. Cognition and Emotion, 2015, 29, 1042-1053.	2.0	46
54	Humans' emotional habituation to pleasant stimuli:Behavioral and electrophysiological evidence. Chinese Science Bulletin, 2015, 60, 3594-3605.	0.7	9

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55	Emotion Regulation Effects of Unconscious Acceptance during a Frustrating Situation: Behavioral and Physiological Correlates. Scientia Sinica Vitae, 2015, 45, 84-95.	0.3	3
56	The Interactive Regulation of Negative Emotions by Anticipation and Cognitive Strategies. Advances in Psychological Science, 2015, 23, 1312.	0.3	1
57	Negative Mood State Enhances the Susceptibility to Unpleasant Events: Neural Correlates from a Music-Primed Emotion Classification Task. PLoS ONE, 2014, 9, e89844.	2.5	14
58	Feedback-Related Negativity in Children with Two Subtypes of Attention Deficit Hyperactivity Disorder. PLoS ONE, 2014, 9, e99570.	2.5	21
59	The Regulation of Induced Depression during a Frustrating Situation: Benefits of Expressive Suppression in Chinese Individuals. PLoS ONE, 2014, 9, e97420.	2.5	32
60	Different patterns of puberty effect in neural oscillation to negative stimuli: sex differences. Cognitive Neurodynamics, 2014, 8, 517-524.	4.0	9
61	The Influences of Emotional Coping Style and Cognitive Training on the Adolescents' Susceptibility to Affective Disturbances. Advances in Psychological Science, 2014, 22, 1062.	0.3	4
62	The Impact of Introversion-Extraversion on Emotion Regulations and the Neurophysiological Underpinnings. Advances in Psychological Science, 2014, 22, 1855.	0.3	5
63	Neural Circuits of the Relapse of Extinguished Fear Memory Induced by Changed Contexts. Advances in Psychological Science, 2014, 22, 1585.	0.3	0
64	Positive words or negative words: Whose valence strength are we more sensitive to?. Brain Research, 2013, 1533, 91-104.	2.2	18
65	Neural oscillatory evidence of the difference between emotional and conceptual processing in language comprehension. Neuroscience Letters, 2013, 553, 159-164.	2.1	8
66	Expectation decreases brain susceptibility to fearful stimuli: ERP evidence from a modified emotion evaluation task. Neuroscience Letters, 2012, 514, 198-203.	2.1	28
67	The valence strength of unpleasant emotion modulates brain processing of behavioral inhibitory control: Neural correlates. Biological Psychology, 2012, 89, 240-251.	2.2	51
68	Neural mechanisms underlying the higher levels of subjective well-being in extraverts: Pleasant bias and unpleasant resistance. Cognitive, Affective and Behavioral Neuroscience, 2012, 12, 175-192.	2.0	41
69	The enhanced processing of visual novel events in females: ERP correlates from two modified three-stimulus oddball tasks. Brain Research, 2012, 1437, 77-88.	2.2	11
70	Pleasant mood intensifies brain processing of cognitive control: ERP correlates. Biological Psychology, 2011, 87, 17-24.	2.2	49
71	Temporal features of the degree effect in self-relevance: Neural correlates. Biological Psychology, 2011, 87, 290-295.	2.2	50
72	The impact of emotion valence on brain processing of behavioral inhibitory control: Spatiotemporal dynamics. Neuroscience Letters, 2011, 502, 112-116.	2.1	35

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73	Do not neglect small troubles: Moderately negative stimuli affect target processing more intensely than highly negative stimuli. Brain Research, 2011, 1415, 84-95.	2.2	12
74	Emotional expectations influence neural sensitivity to fearful faces in humans: An event-related potential study. Science China Life Sciences, 2010, 53, 1361-1368.	4.9	11
75	Enhanced sensitivity to rare, emotion-irrelevant stimuli in females: neural correlates. Neuroscience, 2010, 169, 1758-1767.	2.3	15
76	Auditory-induced emotion modulates processes of response inhibition: an event-related potential study. NeuroReport, 2009, 20, 25-30.	1.2	41
77	Neural correlates of the females' susceptibility to negative emotions: An insight into genderâ€related prevalence of affective disturbances. Human Brain Mapping, 2009, 30, 3676-3686.	3.6	76
78	Event-related potential correlates of the collective self-relevant effect. Neuroscience Letters, 2009, 464, 57-61.	2.1	42
79	Automatic processing of valence differences in emotionally negative stimuli: Evidence from an ERP study. Neuroscience Letters, 2009, 464, 228-232.	2.1	20
80	Event-related potential correlates of the extraverts' sensitivity to valence changes in positive stimuli. NeuroReport, 2009, 20, 1071-1076.	1.2	31
81	Feedback-related negativity effects vanished with false or monetary loss choice. NeuroReport, 2009, 20, 788-792.	1.2	14
82	The timing of cognitive control in partially incongruent categorization. Human Brain Mapping, 2008, 29, 1028-1039.	3.6	56
83	Gender differences in behavioral inhibitory control: ERP evidence from a twoâ€choice oddball task. Psychophysiology, 2008, 45, 986-993.	2.4	156
84	The recognition potential and rotated Chinese characters. Brain Research, 2008, 1233, 98-105.	2.2	16
85	The Temporal Features of Self-referential Processing Evoked by Chinese Handwriting. Journal of Cognitive Neuroscience, 2008, 20, 816-827.	2.3	42
86	Music-induced mood modulates the strength of emotional negativity bias: An ERP study. Neuroscience Letters, 2008, 445, 135-139.	2.1	45
87	The neural mechanism underlying the female advantage in identifying negative emotions: An event-related potential study. NeuroImage, 2008, 40, 1921-1929.	4.2	114
88	Neural correlates of the belief-bias effect in syllogistic reasoning: an event-related potential study. NeuroReport, 2008, 19, 1073-1078.	1.2	19
89	N400 lexicality effect in highly blurred Chinese words: evidence for automatic processing. NeuroReport, 2008, 19, 173-178.	1.2	19
90	Electrophysiological correlates of category induction: PSW amplitude as an index of identifying shared attributes. Biological Psychology, 2007, 76, 230-238.	2.2	48

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91	Are we sensitive to valence differences in emotionally negative stimuli? Electrophysiological evidence from an ERP study. Neuropsychologia, 2007, 45, 2764-2771.	1.6	212
92	Shared surname enhances our preference to famous people: multimodal EEG evidence. Cognitive Neurodynamics, 0, , 1.	4.0	1