

A Distinct Role of the Temporal-Parietal Junction in Pre

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Deceiving Others: Distinct Neural Responses of the Prefrontal Cortex and Amygdala in Simple Fabrication and Deception with Social Interactions. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 287-295.	1.1	150
2	Medial Prefrontal Cortex Predicts Intertemporal Choice. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 857-866.	1.1	104
3	Mental Ontology model for medical diagnosis based on some intuitionistic fuzzy functions. , 2012, , .		1
4	What Makes a Pattern? Matching Decoding Methods to Data in Multivariate Pattern Analysis. <i>Frontiers in Neuroscience</i> , 2012, 6, 162.	1.4	13
5	Social cognition in major depressive disorder: A new paradigm?. <i>Translational Neuroscience</i> , 2013, 4, 437-447.	0.7	48
6	Imaging Social Motivation: Distinct Brain Mechanisms Drive Effort Production during Collaboration versus Competition. <i>Journal of Neuroscience</i> , 2013, 33, 15894-15902.	1.7	53
7	Decoding the anatomical network of spatial attention. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 1518-1523.	3.3	111
8	The Behavioral and Neural Mechanisms Underlying the Tracking of Expertise. <i>Neuron</i> , 2013, 80, 1558-1571.	3.8	97
9	A nexus model of the temporalâ€“parietal junction. <i>Trends in Cognitive Sciences</i> , 2013, 17, 328-336.	4.0	382
10	When Mental States Matter, When They Don't, and What That Means for Morality. <i>Social and Personality Psychology Compass</i> , 2013, 7, 585-604.	2.0	67
11	The neural circuitry of expertise: perceptual learning and social cognition. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 852.	1.0	5
12	Coordinate transformation approach to social interactions. <i>Frontiers in Neuroscience</i> , 2013, 7, 147.	1.4	25
13	Pyrrhic victories: the need for social status drives costly competitive behavior. <i>Frontiers in Neuroscience</i> , 2013, 7, 189.	1.4	32
14	Neural correlate of human reciprocity in social interactions. <i>Frontiers in Neuroscience</i> , 2013, 7, 239.	1.4	32
15	How social cognition can inform social decision making. <i>Frontiers in Neuroscience</i> , 2013, 7, 259.	1.4	69
16	Cortical Thinning in Temporo-Parietal Junction (TPJ) in Non-Affective First-Episode of Psychosis Patients with Persistent Negative Symptoms. <i>PLoS ONE</i> , 2014, 9, e101372.	1.1	45
17	The default mode network and social understanding of others: what do brain connectivity studies tell us. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 74.	1.0	348
18	TMS affects moral judgment, showing the role of DLPFC and TPJ in cognitive and emotional processing. <i>Frontiers in Neuroscience</i> , 2014, 8, 18.	1.4	64

#	ARTICLE	IF	CITATIONS
19	Social learning in humans and other animals. <i>Frontiers in Neuroscience</i> , 2014, 8, 58.	1.4	64
20	Distributed Value Representation in the Medial Prefrontal Cortex during Intertemporal Choices. <i>Journal of Neuroscience</i> , 2014, 34, 7522-7530.	1.7	59
21	Multiplexing signals in reinforcement learning with internal models and dopamine. <i>Current Opinion in Neurobiology</i> , 2014, 25, 123-129.	2.0	30
22	The neurobiology of rewards and values in social decision making. <i>Nature Reviews Neuroscience</i> , 2014, 15, 549-562.	4.9	564
23	Sticking with the nice guy: Trait warmth information impairs learning and modulates person perception brain network activity. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014, 14, 1420-1437.	1.0	7
24	Functional connectivity with ventromedial prefrontal cortex reflects subjective value for social rewards. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 2017-2025.	1.5	87
25	Kinematics of Self-Initiated and Reactive Karate Punches. <i>Research Quarterly for Exercise and Sport</i> , 2014, 85, 117-123.	0.8	12
26	Decision Making: The Neuroethological Turn. <i>Neuron</i> , 2014, 82, 950-965.	3.8	177
27	Two Distinct Moral Mechanisms for Ascribing and Denying Intentionality. <i>Scientific Reports</i> , 2015, 5, 17390.	1.6	16
28	A Neural Mechanism of Strategic Social Choice under Sanction-Induced Norm Compliance. <i>ENeuro</i> , 2015, 2, ENEURO.0066-14.2015.	0.9	8
29	Functional connectivity with distinct neural networks tracks fluctuations in gain/loss framing susceptibility. <i>Human Brain Mapping</i> , 2015, 36, 2743-2755.	1.9	28
30	Culture as a Response to Uncertainty. , 2015, , .		1
31	Dimensional schizotypy and social cognition: an fMRI imaging study. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 133.	1.0	26
32	Neural Correlates of Susceptibility to Group Opinions in Online Word-of-Mouth Recommendations. <i>Journal of Marketing Research</i> , 2015, 52, 559-575.	3.0	69
33	Reward Processing. , 2015, , 361-366.		12
34	The Inclusion of Functional Connectivity Information into fMRI-based Neurofeedback Improves Its Efficacy in the Reduction of Cigarette Cravings. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 1552-1572.	1.1	85
35	Social nudges: utility conferred from others. <i>Nature Neuroscience</i> , 2015, 18, 791-792.	7.1	1
36	Lysosomes to combat Parkinson's disease. <i>Nature Neuroscience</i> , 2015, 18, 792-793.	7.1	8

#	ARTICLE	IF	CITATIONS
37	Neural mechanisms of social decision-making in the primate amygdala. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 16012-16017.	3.3	120
38	An integrative neural model of social perception, action observation, and theory of mind. Neuroscience and Biobehavioral Reviews, 2015, 51, 263-275.	2.9	214
39	Diagnostic classification of specific phobia subtypes using structural MRI data: a machine-learning approach. Journal of Neural Transmission, 2015, 122, 123-134.	1.4	29
40	Neuronal Prediction of Opponent's Behavior during Cooperative Social Interchange in Primates. Cell, 2015, 160, 1233-1245.	13.5	183
41	Decoding covert motivations of free riding and cooperation from multi-feature pattern analysis of EEG signals. Social Cognitive and Affective Neuroscience, 2015, 10, 1210-1218.	1.5	22
42	Social discounting involves modulation of neural value signals by temporoparietal junction. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 1619-1624.	3.3	148
43	Brain Mapping of Control Processes. , 2015, , 581-587.		1
44	Neural and cortisol responses during play with human and computer partners in children with autism. Social Cognitive and Affective Neuroscience, 2015, 10, 1074-1083.	1.5	18
45	Predicting Treatment Response to Cognitive Behavioral Therapy in Panic Disorder With Agoraphobia by Integrating Local Neural Information. JAMA Psychiatry, 2015, 72, 68.	6.0	110
46	Social Decision Making. , 2015, , 231-234.		3
47	Neural Mechanisms Underlying Human Consensus Decision-Making. Neuron, 2015, 86, 591-602.	3.8	61
48	Neural dynamics of social tie formation in economic decision-making. Social Cognitive and Affective Neuroscience, 2015, 10, 877-884.	1.5	25
49	Grasping with the Press of a Button: Grasp-selective Responses in the Human Anterior Intraparietal Sulcus Depend on Nonarbitrary Causal Relationships between Hand Movements and End-effector Actions. Journal of Cognitive Neuroscience, 2015, 27, 1146-1160.	1.1	9
50	Neuroanatomy of intergroup bias: A white matter microstructure study of individual differences. Neurolmage, 2015, 122, 345-354.	2.1	29
51	The neuroscience of moral cognition: from dual processes to dynamic systems. Current Opinion in Psychology, 2015, 6, 167-172.	2.5	56
52	Social cognition in schizophrenia. Nature Reviews Neuroscience, 2015, 16, 620-631.	4.9	781
53	Brain system for mental orientation in space, time, and person. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 11072-11077.	3.3	219
54	Right Frontoinsular Cortex and Subcortical Activity to Infant Cry Is Associated with Maternal Mental State Talk. Journal of Neuroscience, 2015, 35, 12725-12732.	1.7	138

#	ARTICLE	IF	CITATIONS
55	Deconstructing and reconstructing theory of mind. Trends in Cognitive Sciences, 2015, 19, 65-72.	4.0	373
56	Plasticity in Unimodal and Multimodal Brain Areas Reflects Multisensory Changes in Self-Face Identification. Cerebral Cortex, 2015, 25, 46-55.	1.6	67
57	Developing developmental cognitive neuroscience: From agenda setting to hypothesis testing. Developmental Cognitive Neuroscience, 2016, 17, 138-144.	1.9	27
58	The audacity of specificity: Moving adolescent developmental neuroscience towards more powerful scientific paradigms and translatable models. Developmental Cognitive Neuroscience, 2016, 17, 131-137.	1.9	55
59	Distinct neural patterns of social cognition for cooperation versus competition. NeuroImage, 2016, 137, 86-96.	2.1	35
60	Rawlsian maximin rule operates as a common cognitive anchor in distributive justice and risky decisions. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 11817-11822.	3.3	46
61	The development of social cognition in adolescence: An integrated perspective. Neuroscience and Biobehavioral Reviews, 2016, 70, 106-120.	2.9	257
62	Issues or Identity? Cognitive Foundations of Voter Choice. Trends in Cognitive Sciences, 2016, 20, 794-804.	4.0	42
63	Computational substrates of social norm enforcement by unaffected third parties. NeuroImage, 2016, 129, 95-104.	2.1	32
64	Interpersonal brain synchronization in the right temporo-parietal junction during face-to-face economic exchange. Social Cognitive and Affective Neuroscience, 2016, 11, 23-32.	1.5	148
65	Independent Neural Computation of Value from Other People's Confidence. Journal of Neuroscience, 2017, 37, 673-684.	1.7	3
66	Childhood trauma-related alterations in brain function during a Theory-of-Mind task in schizophrenia. Schizophrenia Research, 2017, 189, 162-168.	1.1	46
67	Social Decision-Making and the Brain: A Comparative Perspective. Trends in Cognitive Sciences, 2017, 21, 265-276.	4.0	87
68	Neural correlates of moral sensitivity and moral judgment associated with brain circuitries of selfhood: A meta-analysis. Journal of Moral Education, 2017, 46, 97-113.	0.9	48
69	The Default Mode Network in Autism. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 476-486.	1.1	201
70	Effects of contextual relevance on pragmatic inference during conversation: An fMRI study. Brain and Language, 2017, 171, 52-61.	0.8	40
71	Neural substrates of updating the prediction through prediction error during decision making. NeuroImage, 2017, 157, 1-12.	2.1	20
72	Independent Neural Computation of Value from Other People's Confidence. Journal of Neuroscience, 2017, 37, 673-684.	1.7	44

#	ARTICLE	IF	CITATIONS
73	Search predicts and changes patience in intertemporal choice. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 11890-11895.	3.3	64
74	Minimal group membership biases early neural processing of emotional expressions. European Journal of Neuroscience, 2017, 46, 2584-2595.	1.2	25
75	Moral judgment modulation by disgust priming via altered fronto-temporal functional connectivity. Scientific Reports, 2017, 7, 10887.	1.6	4
77	Gender difference in spontaneous deception: A hyperscanning study using functional near-infrared spectroscopy. Scientific Reports, 2017, 7, 7508.	1.6	48
78	Mentalizing regions represent distributed, continuous, and abstract dimensions of others' beliefs. NeuroImage, 2017, 161, 9-18.	2.1	76
79	Cognitive Neuroscience Methods: An Introductory Overview for Social Scientists. , 0, , 33-66.		0
80	Valuing Others: Evidence from Economics, Developmental Psychology, and Neurobiology. , 2017, , 21-45.		5
81	A causal account of the brain network computations underlying strategic social behavior. Nature Neuroscience, 2017, 20, 1142-1149.	7.1	126
82	A neural link between generosity and happiness. Nature Communications, 2017, 8, 15964.	5.8	104
83	Temporal-Spatial Features of Intention Understanding Based on EEG-fNIRS Bimodal Measurement. IEEE Access, 2017, 5, 14245-14258.	2.6	17
84	Social learning through prediction error in the brain. Npj Science of Learning, 2017, 2, 8.	1.5	91
85	The role of oxytocin in modulating interpersonal space: A pharmacological fMRI study. Psychoneuroendocrinology, 2017, 76, 77-83.	1.3	14
86	Executive Mechanisms for Thinking about Negative Situations in Both Cooperative and Non-Cooperative Contexts. Frontiers in Human Neuroscience, 2017, 11, 275.	1.0	5
87	Distributed Neural Activity Patterns during Human-to-Human Competition. Frontiers in Human Neuroscience, 2017, 11, 571.	1.0	48
88	Deceptive but Not Honest Manipulative Actions Are Associated with Increased Interaction between Middle and Inferior Frontal gyri. Frontiers in Neuroscience, 2017, 11, 482.	1.4	20
89	Gyri of the human parietal lobe: Volumes, spatial extents, automatic labelling, and probabilistic atlases. PLoS ONE, 2017, 12, e0180866.	1.1	22
90	Hierarchical prediction errors in midbrain and septum during social learning. Social Cognitive and Affective Neuroscience, 2017, 12, 618-634.	1.5	103
91	Neural Control of Social Decisions. , 2017, , 233-245.		2

#	ARTICLE	IF	CITATIONS
92	Global brain dynamics during social exclusion predict subsequent behavioral conformity. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 182-191.	1.5	29
94	Enhancement of teaching outcome through neural prediction of the students' knowledge state. <i>Human Brain Mapping</i> , 2018, 39, 3046-3057.	1.9	97
95	The role of the right temporoparietal junction in social decision-making. <i>Human Brain Mapping</i> , 2018, 39, 3072-3085.	1.9	28
96	Trust me if you can – neurophysiological insights on the influence of consumer impulsiveness on trustworthiness evaluations in online settings. <i>European Journal of Marketing</i> , 2018, 52, 118-146.	1.7	41
97	Friend versus foe: Neural correlates of prosocial decisions for liked and disliked peers. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 127-142.	1.0	53
98	Difference in neural response to social exclusion observation and subsequent altruism between adolescents and adults. <i>Neuropsychologia</i> , 2018, 116, 15-25.	0.7	21
99	Computing the Social Brain Connectome Across Systems and States. <i>Cerebral Cortex</i> , 2018, 28, 2207-2232.	1.6	127
100	A decade of decoding reward-related fMRI signals and where we go from here. <i>NeuroImage</i> , 2018, 180, 324-333.	2.1	57
101	Temporoparietal Junction Functional Connectivity in Early Schizophrenia and Major Depressive Disorder. <i>Chronic Stress</i> , 2018, 2, 247054701881523.	1.7	14
102	From the Laboratory to the Classroom: The Potential of Functional Near-Infrared Spectroscopy in Educational Neuroscience. <i>Frontiers in Psychology</i> , 2018, 9, 1840.	1.1	28
103	How Dynamic Brain Networks Tune Social Behavior in Real Time. <i>Current Directions in Psychological Science</i> , 2018, 27, 413-421.	2.8	11
104	From automata to animate beings: the scope and limits of attributing socialness to artificial agents. <i>Annals of the New York Academy of Sciences</i> , 2018, 1426, 93-110.	1.8	60
105	An fMRI study of theory of mind in individuals with first episode psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2018, 281, 1-11.	0.9	10
106	Spreading inequality: neural computations underlying paying-it-forward reciprocity. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 578-589.	1.5	13
107	Brain activation and adaptation of deception processing during dyadic face-to-face interaction. <i>Cortex</i> , 2019, 120, 326-339.	1.1	15
108	Anodal tDCS Over the Right Temporoparietal Junction Lowers Overbidding in Contests. <i>Frontiers in Neuroscience</i> , 2019, 13, 528.	1.4	6
109	Different brain networks mediate the effects of social and conditioned expectations on pain. <i>Nature Communications</i> , 2019, 10, 4096.	5.8	61
110	Action in auctions: neural and computational mechanisms of bidding behaviour. <i>European Journal of Neuroscience</i> , 2019, 50, 3327-3348.	1.2	4

#	ARTICLE	IF	CITATIONS
111	Using second-person neuroscience to elucidate the mechanisms of social interaction. <i>Nature Reviews Neuroscience</i> , 2019, 20, 495-505.	4.9	420
112	Cognitive bots and algorithmic humans: toward a shared understanding of social intelligence. <i>Current Opinion in Behavioral Sciences</i> , 2019, 29, 55-62.	2.0	2
113	The Dynamics of Belief Updating in Human Cooperation: Findings from inter-brain ERP hyperscanning. <i>NeuroImage</i> , 2019, 198, 1-12.	2.1	25
114	Bayesian nonparametric models characterize instantaneous strategies in a competitive dynamic game. <i>Nature Communications</i> , 2019, 10, 1808.	5.8	17
115	Friends and foes: Neural correlates of prosocial decisions with peers in adolescence. <i>Neuropsychologia</i> , 2019, 129, 153-163.	0.7	27
116	Love is analogous to money in human brain: Coordinate-based and functional connectivity meta-analyses of social and monetary reward anticipation. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 100, 108-128.	2.9	79
117	Over a Decade of Neuroeconomics: What Have We Learned?. <i>Organizational Research Methods</i> , 2019, 22, 148-173.	5.6	32
118	A novel fMRI paradigm to dissociate the behavioral and neural components of mixed-strategy decision making from non-strategic decisions in humans. <i>European Journal of Neuroscience</i> , 2020, 51, 1914-1927.	1.2	5
119	Functional brain network architecture supporting the learning of social networks in humans. <i>NeuroImage</i> , 2020, 210, 116498.	2.1	28
120	Response patterns in the developing social brain are organized by social and emotion features and disrupted in children diagnosed with autism spectrum disorder. <i>Cortex</i> , 2020, 125, 12-29.	1.1	9
121	One cranium, two brains not yet introduced: Distinct but complementary views of the social brain. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 231-245.	2.9	33
122	A Bird's eye view from below: Activity in the temporo-parietal junction predicts from-above Necker Cube percepts. <i>Neuropsychologia</i> , 2020, 149, 107654.	0.7	3
123	Interpersonal brain synchronization under bluffing in strategic games. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 1315-1324.	1.5	7
124	Contribution of self- and other-regarding motives to (dis)honesty. <i>Scientific Reports</i> , 2020, 10, 15844.	1.6	7
125	Links Between the Neurobiology of Oxytocin and Human Musicality. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 350.	1.0	33
126	Dorsolateral and dorsomedial prefrontal cortex track distinct properties of dynamic social behavior. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 383-393.	1.5	14
127	Targeting Gamma-Related Pathophysiology in Autism Spectrum Disorder Using Transcranial Electrical Stimulation: Opportunities and Challenges. <i>Autism Research</i> , 2020, 13, 1051-1071.	2.1	16
128	Attentional saliency and ingroup biases: From society to the brain. <i>Social Neuroscience</i> , 2020, 15, 324-333.	0.7	8

#	ARTICLE	IF	CITATIONS
129	Right Temporoparietal Junction Underlies Avoidance of Moral Transgression in Autism Spectrum Disorder. <i>Journal of Neuroscience</i> , 2021, 41, 1699-1715.	1.7	16
130	Navigating the Social Environment in Adolescence: The Role of Social Brain Development. <i>Biological Psychiatry</i> , 2021, 89, 109-118.	0.7	113
131	Neuronal correlates of strategic cooperation in monkeys. <i>Nature Neuroscience</i> , 2021, 24, 116-128.	7.1	34
132	Difference in default mode network subsystems in autism across childhood and adolescence. <i>Autism</i> , 2021, 25, 556-565.	2.4	13
133	Social behavior at its best: Altruism. , 2021, , 163-176.		0
134	The Role of Mentalizing in Communication Behaviors. , 2021, , 579-595.		1
135	Mentalizing in Value-Based Vicarious Learning. , 2021, , 517-536.		1
136	The representation of mental state information in schizophrenia and first-degree relatives: a multivariate pattern analysis of fMRI data. <i>Social Cognitive and Affective Neuroscience</i> , 2021, 16, 608-620.	1.5	6
137	You took the words right out of my mouth: Dual-fMRI reveals intra- and inter-personal neural processes supporting verbal interaction.. <i>NeuroImage</i> , 2021, 228, 117697.	2.1	10
138	A New Statistical Approach for fNIRS Hyperscanning to Predict Brain Activity of Preschoolersâ€™ Using Teacherâ€™s. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 622146.	1.0	16
139	Decision-making: from neuroscience to neuroeconomicsâ€”an overview. <i>Theory and Decision</i> , 2021, 91, 1-80.	0.5	8
140	Computational methods in social neuroscience: recent advances, new tools and future directions. <i>Social Cognitive and Affective Neuroscience</i> , 2021, 16, 739-744.	1.5	4
141	Levels of naturalism in social neuroscience research. <i>IScience</i> , 2021, 24, 102702.	1.9	25
142	Exploring the relationship between anthropomorphism and <scp>theoryâ€ofâ€mind</scp> in brain and behaviour. <i>Human Brain Mapping</i> , 2021, 42, 4224-4241.	1.9	8
143	Dissecting functional contributions of the social brain to strategic behavior. <i>Neuron</i> , 2021, 109, 3323-3337.e5.	3.8	20
145	Advancement of neuroscience and the assessment of mental state at the time of offense. <i>Forensic Science International: Mind and Law</i> , 2021, 2, 100046.	0.2	1
146	Multivariate spatial feature selection in fMRI. <i>Social Cognitive and Affective Neuroscience</i> , 2021, 16, 795-806.	1.5	12
150	Neural correlates of fears of abandonment and rejection in borderline personality disorder. <i>Wellcome Open Research</i> , 0, 1, 33.	0.9	5

#	ARTICLE	IF	CITATIONS
151	Contextual and Perceptual Brain Processes Underlying Moral Cognition: A Quantitative Meta-Analysis of Moral Reasoning and Moral Emotions. PLoS ONE, 2014, 9, e87427.	1.1	66
152	Neural Correlates of Receiving an Apology and Active Forgiveness: An fMRI Study. PLoS ONE, 2014, 9, e87654.	1.1	28
153	Neural correlates of conflict between gestures and words: A domain-specific role for a temporal-parietal complex. PLoS ONE, 2017, 12, e0173525.	1.1	22
154	Using Psycho-physiological Interaction Analysis with fMRI Data in IS Research: A Guideline. Communications of the Association for Information Systems, 0, 40, 181-217.	0.7	6
155	The Interpersonal Neuroscience of Social Learning. Perspectives on Psychological Science, 2022, 17, 680-695.	5.2	21
156	Social Behavior: Theory of Mind. , 2015, , 1-10.		0
157	Social Behavior: Theory of Mind. , 2016, , 2717-2726.		0
158	Development of a Japanese version of a theory-of-mind functional localizer for functional magnetic resonance imaging. Shinrigaku Kenkyu, 2017, 88, 366-375.	0.1	4
159	Perch' la leadership generativa. Il contributo delle neuroscienze. Ricerche Di Psicologia, 2017, , 365-383.	0.2	2
163	Novel Cognitive Functions Arise at the Convergence of Macroscale Gradients. Journal of Cognitive Neuroscience, 2022, 34, 381-396.	1.1	6
164	Decision neuroscience and neuroeconomics: Recent progress and ongoing challenges. Wiley Interdisciplinary Reviews: Cognitive Science, 2022, 13, e1589.	1.4	16
165	Interpersonal Neural Synchronization Predicting Learning Outcomes From Teaching-Learning Interaction: A Meta-Analysis. Frontiers in Psychology, 2022, 13, 835147.	1.1	6
166	Perceiving social injustice during arrests of Black and White civilians by White police officers: An fMRI investigation. NeuroImage, 2022, 255, 119153.	2.1	6
167	Neural correlates of product attachment to cosmetics. Scientific Reports, 2021, 11, 24267.	1.6	3
168	Causal role of the right temporoparietal junction in selfishness depends on the social partner. Social Cognitive and Affective Neuroscience, 2022, 17, 541-548.	1.5	7
172	Learning under social versus nonsocial uncertainty: A meta-analytic approach. Human Brain Mapping, 2022, 43, 4185-4206.	1.9	4
174	Role of right temporoparietal junction for counterfactual evaluation of partner's decision in ultimatum game. Cerebral Cortex, 2023, 33, 2947-2957.	1.6	5
175	Animacy and the prediction of behaviour. Neuroscience and Biobehavioral Reviews, 2022, 140, 104766.	2.9	8

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176	“The Last Shot”™ the shared and distinct brain regions involved in processing unexpectedness of success and failure in the context of social cooperation. <i>Social Cognitive and Affective Neuroscience</i> , 2023, 18, .	1.5	2
177	Applications of graph theory to the analysis of fNIRS data in hyperscanning paradigms. <i>Frontiers in Computational Neuroscience</i> , 0, 16, .	1.2	4
178	Social learning across adolescence: A Bayesian neurocognitive perspective. <i>Developmental Cognitive Neuroscience</i> , 2022, 58, 101151.	1.9	7
179	Social Behavior: Theory of Mind. , 2022, , 3077-3085.		0
180	Representing linguistic communicative functions in the premotor cortex. <i>Cerebral Cortex</i> , 0, , .	1.6	0
181	Behavioral and neuro-cognitive bases for emergence of norms and socially shared realities via dynamic interaction. <i>Communications Biology</i> , 2022, 5, .	2.0	2
182	Spatial attention to social information in poker: A neuropsychological study using the Posner cueing paradigm. <i>Journal of Behavioral Addictions</i> , 2023, 12, 219-229.	1.9	2
185	Why people engage in corrupt collaboration: an observation at the multi-brain level. <i>Cerebral Cortex</i> , 2023, 33, 8465-8476.	1.6	0
191	The Social Brain and How It Links Social Intelligence and Well-Being. , 2023, , 69-104.		0