

Ralph Adolphs

List of Publications by Year in descending order

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Version: 2024-02-01

239
papers

41,979
citations

2802

94
h-index

2571

195
g-index

257
all docs

257
docs citations

257
times ranked

27484
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethical commitments, principles, and practices guiding intracranial neuroscientific research in humans. <i>Neuron</i> , 2022, 110, 188-194.	8.1	29
2	Caltech Conte Center, a multimodal data resource for exploring social cognition and decision-making. <i>Scientific Data</i> , 2022, 9, 138.	5.3	1
3	Video-evoked fMRI BOLD responses are highly consistent across different data acquisition sites. <i>Human Brain Mapping</i> , 2022, 43, 2972-2991.	3.6	3
4	Emotions in Science and Imaginative Culture. <i>Evolutionary Studies in Imaginative Culture</i> , 2022, 6, 21-24.	0.2	0
5	The geometry of domain-general performance monitoring in the human medial frontal cortex. <i>Science</i> , 2022, 376, eabm9922.	12.6	41
6	Common fronto-temporal effective connectivity in humans and monkeys. <i>Neuron</i> , 2021, 109, 852-868.e8.	8.1	28
7	Amygdala. , 2021, , 191-196.		0
8	The rise of affectivism. <i>Nature Human Behaviour</i> , 2021, 5, 816-820.	12.0	77
9	Reorganization of the Social Brain in Individuals with Only One Intact Cerebral Hemisphere. <i>Brain Sciences</i> , 2021, 11, 965.	2.3	6
10	Four dimensions characterize attributions from faces using a representative set of English trait words. <i>Nature Communications</i> , 2021, 12, 5168.	12.8	27
11	A Cautionary Note on Predicting Social Judgments from Faces with Deep Neural Networks. <i>Affective Science</i> , 2021, 2, 438-454.	2.6	8
12	Causal mapping of emotion networks in the human brain: Framework and initial findings. <i>Neuropsychologia</i> , 2020, 145, 106571.	1.6	22
13	Multivariate Lesion-Behavior Mapping of General Cognitive Ability and Its Psychometric Constituents. <i>Journal of Neuroscience</i> , 2020, 40, 8924-8937.	3.6	29
14	Integration Between Cerebral Hemispheres Contributes to Defense Mechanisms. <i>Frontiers in Psychology</i> , 2020, 11, 1534.	2.1	3
15	Personality beyond taxonomy. <i>Nature Human Behaviour</i> , 2020, 4, 1110-1117.	12.0	9
16	Flexible recruitment of memory-based choice representations by the human medial frontal cortex. <i>Science</i> , 2020, 368, .	12.6	82
17	Estimating the heritability of psychological measures in the Human Connectome Project dataset. <i>PLoS ONE</i> , 2020, 15, e0235860.	2.5	13
18	No strong evidence that social network index is associated with gray matter volume from a data-driven investigation. <i>Cortex</i> , 2020, 125, 307-317.	2.4	14

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19	Emotional Expressions Reconsidered: Challenges to Inferring Emotion From Human Facial Movements. Psychological Science in the Public Interest: A Journal of the American Psychological Society, 2019, 20, 1-68.	10.7	825
20	What is an emotion?. Current Biology, 2019, 29, R1060-R1064.	3.9	54
21	Abstract goal representation in visual search by neurons in the human pre-supplementary motor area. Brain, 2019, 142, 3530-3549.	7.6	17
22	Deconstructing Theory-of-Mind Impairment in High-Functioning Adults with Autism. Current Biology, 2019, 29, 513-519.e6.	3.9	21
23	Why science needs philosophy. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3948-3952.	7.1	115
24	Intrinsic Functional Connectivity of the Brain in Adults with a Single Cerebral Hemisphere. Cell Reports, 2019, 29, 2398-2407.e4.	6.4	44
25	Anthropomorphizing without Social Cues Requires the Basolateral Amygdala. Journal of Cognitive Neuroscience, 2019, 31, 482-496.	2.3	8
26	Model-based lesion mapping of cognitive control using the Wisconsin Card Sorting Test. Nature Communications, 2019, 10, 20.	12.8	52
27	Single-Neuron Correlates of Error Monitoring and Post-Error Adjustments in Human Medial Frontal Cortex. Neuron, 2019, 101, 165-177.e5.	8.1	84
28	The neuroscience of understanding the emotions of others. Neuroscience Letters, 2019, 693, 44-48.	2.1	48
29	The social neuroscience of mentalizing: challenges and recommendations. Current Opinion in Psychology, 2018, 24, 1-6.	4.9	60
30	Searching for the neural causes of criminal behavior. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 451-452.	7.1	9
31	Interoception and Mental Health: A Roadmap. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 501-513.	1.5	524
32	Neural phase locking predicts BOLD response in human auditory cortex. NeuroImage, 2018, 169, 286-301.	4.2	14
33	Inferring Whether Officials Are Corruptible From Looking at Their Faces. Psychological Science, 2018, 29, 1807-1823.	3.3	27
34	Author Reply: We Don't Yet Know What Emotions Are (But Need to Develop the Methods to Find Out). Emotion Review, 2018, 10, 233-236.	3.4	2
35	Investigating Emotions as Functional States Distinct From Feelings. Emotion Review, 2018, 10, 191-201.	3.4	72
36	Resting-State Functional Brain Connectivity Best Predicts the Personality Dimension of Openness to Experience. Personality Neuroscience, 2018, 1, .	1.6	140

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37	A distributed brain network predicts general intelligence from resting-state human neuroimaging data. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170284.	4.0	224
38	Encoding of Target Detection during Visual Search by Single Neurons in the Human Brain. <i>Current Biology</i> , 2018, 28, 2058-2069.e4.	3.9	28
39	Fixations Gate Species-Specific Responses to Free Viewing of Faces in the Human and Macaque Amygdala. <i>Cell Reports</i> , 2017, 18, 878-891.	6.4	64
40	Emotion Perception from Face, Voice, and Touch: Comparisons and Convergence. <i>Trends in Cognitive Sciences</i> , 2017, 21, 216-228.	7.8	246
41	The human amygdala parametrically encodes the intensity of specific facial emotions and their categorical ambiguity. <i>Nature Communications</i> , 2017, 8, 14821.	12.8	106
42	Decision ambiguity is mediated by a late positive potential originating from cingulate cortex. <i>NeuroImage</i> , 2017, 157, 400-414.	4.2	29
43	Selective impairment of goal-directed decision-making following lesions to the human ventromedial prefrontal cortex. <i>Brain</i> , 2017, 140, 1743-1756.	7.6	102
44	From Faces to Prosocial Behavior: Cues, Tools, and Mechanisms. <i>Current Directions in Psychological Science</i> , 2017, 26, 282-287.	5.3	24
45	Reduced specificity in emotion judgment in people with autism spectrum disorder. <i>Neuropsychologia</i> , 2017, 99, 286-295.	1.6	25
46	Mapping effective connectivity in the human brain with concurrent intracranial electrical stimulation and BOLD-fMRI. <i>Journal of Neuroscience Methods</i> , 2017, 277, 101-112.	2.5	39
47	Reply to Barrett: affective neuroscience needs objective criteria for emotions. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 32-33.	3.0	10
48	Intracranial markers of conscious face perception in humans. <i>NeuroImage</i> , 2017, 162, 322-343.	4.2	17
49	A new look at domain specificity: insights from social neuroscience. <i>Nature Reviews Neuroscience</i> , 2017, 18, 559-567.	10.2	105
50	The neural basis of understanding the expression of the emotions in man and animals. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 95-105.	3.0	25
51	How should neuroscience study emotions? by distinguishing emotion states, concepts, and experiences. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 24-31.	3.0	137
52	Neural predictors of evaluative attitudes toward celebrities. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 382-390.	3.0	7
53	Social Saliency. <i>Cognitive Science and Technology</i> , 2017, , 171-193.	0.4	14
54	Cultural effects on the association between election outcomes and face-based trait inferences. <i>PLoS ONE</i> , 2017, 12, e0180837.	2.5	8

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55	Conscious Perception as Integrated Information Patterns in Human Electrocorticography. ENeuro, 2017, 4, ENEURO.0085-17.2017.	1.9	28
56	Data-driven approaches in the investigation of social perception. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150367.	4.0	67
57	What does the interactive brain hypothesis mean for social neuroscience? A dialogue. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150379.	4.0	70
58	Building a Science of Individual Differences from fMRI. Trends in Cognitive Sciences, 2016, 20, 425-443.	7.8	545
59	Revealing the world of autism through the lens of a camera. Current Biology, 2016, 26, R909-R910.	3.9	11
60	Human Lesion Studies in the 21st Century. Neuron, 2016, 90, 1151-1153.	8.1	79
61	Panic Anxiety in Humans with Bilateral Amygdala Lesions: Pharmacological Induction via Cardiorespiratory Interoceptive Pathways. Journal of Neuroscience, 2016, 36, 3559-3566.	3.6	52
62	How the brain represents other minds. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 19-21.	7.1	16
63	The neural basis of conceptualizing the same action at different levels of abstraction. Social Cognitive and Affective Neuroscience, 2016, 11, 1141-1151.	3.0	50
64	Social Behavior: Social Neurosciences and Social Behavior: An Introduction. , 2016, , 2523-2551.		0
65	Social Behavior: Theory of Mind. , 2016, , 2717-2726.		0
66	Folk Explanations of Behavior. Psychological Science, 2015, 26, 724-736.	3.3	27
67	The unsolved problems of neuroscience. Trends in Cognitive Sciences, 2015, 19, 173-175.	7.8	83
68	A Causal Role for Posterior Medial Frontal Cortex in Choice-Induced Preference Change. Journal of Neuroscience, 2015, 35, 3598-3606.	3.6	40
69	Investigating attention in complex visual search. Vision Research, 2015, 116, 127-141.	1.4	7
70	Neuropsychology: How Many Emotions Are There?. Current Biology, 2015, 25, R669-R672.	3.9	5
71	Brain Connectivity in Autism: The Significance of Null Findings. Biological Psychiatry, 2015, 78, 81-82.	1.3	7
72	Eyetracking of social preference choices reveals normal but faster processing in autism. Neuropsychologia, 2015, 72, 70-79.	1.6	11

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73	Amygdala lesions do not compromise the cortical network for false-belief reasoning. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 4827-4832.	7.1	22
74	The primate amygdala in social perception – insights from electrophysiological recordings and stimulation. Trends in Neurosciences, 2015, 38, 295-306.	8.6	108
75	Idiosyncratic Brain Activation Patterns Are Associated with Poor Social Comprehension in Autism. Journal of Neuroscience, 2015, 35, 5837-5850.	3.6	130
76	A specific hypoactivation of right temporo-parietal junction/posterior superior temporal sulcus in response to socially awkward situations in autism. Social Cognitive and Affective Neuroscience, 2015, 10, 1348-1356.	3.0	67
77	Atypical Visual Saliency in Autism Spectrum Disorder Quantified through Model-Based Eye Tracking. Neuron, 2015, 88, 604-616.	8.1	279
78	Neurons in the human amygdala encode face identity, but not gaze direction. Nature Neuroscience, 2015, 18, 1568-1570.	14.8	37
79	An Enhanced Default Approach Bias Following Amygdala Lesions in Humans. Psychological Science, 2015, 26, 1543-1555.	3.3	14
80	Implicit Social Biases in People With Autism. Psychological Science, 2015, 26, 1693-1705.	3.3	20
81	Deconstructing and reconstructing theory of mind. Trends in Cognitive Sciences, 2015, 19, 65-72.	7.8	373
82	Preferential attention to animals and people is independent of the amygdala. Social Cognitive and Affective Neuroscience, 2015, 10, 371-380.	3.0	22
83	Exploring the Structure of Human Defensive Responses from Judgments of Threat Scenarios. PLoS ONE, 2015, 10, e0133682.	2.5	23
84	How can we study emotion? Towards a functional concept of emotion states. Japanese Journal of Animal Psychology, 2015, 65, 11-22.	0.3	1
85	Social Behavior: Theory of Mind. , 2015, , 1-10.		0
86	Facial emotion recognition in agenesis of the corpus callosum. Journal of Neurodevelopmental Disorders, 2014, 6, 32.	3.1	36
87	A Framework for Studying Emotions across Species. Cell, 2014, 157, 187-200.	28.9	434
88	Social Equality in the Number of Choice Options Is Represented in the Ventromedial Prefrontal Cortex. Journal of Neuroscience, 2014, 34, 6413-6421.	3.6	37
89	Agenesis of the corpus callosum and autism: a comprehensive comparison. Brain, 2014, 137, 1813-1829.	7.6	110
90	Autism spectrum disorder, but not amygdala lesions, impairs social attention in visual search. Neuropsychologia, 2014, 63, 259-274.	1.6	37

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91	Largely Typical Patterns of Resting-State Functional Connectivity in High-Functioning Adults with Autism. <i>Cerebral Cortex</i> , 2014, 24, 1894-1905.	2.9	188
92	Social attention and the ventromedial prefrontal cortex. <i>Brain</i> , 2014, 137, 1572-1574.	7.6	10
93	Neurons in the human amygdala selective for perceived emotion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E3110-9.	7.1	109
94	Validating the Why/How contrast for functional MRI studies of Theory of Mind. <i>NeuroImage</i> , 2014, 99, 301-311.	4.2	80
95	Violations of Personal Space by Individuals with Autism Spectrum Disorder. <i>PLoS ONE</i> , 2014, 9, e103369.	2.5	63
96	The Biology of Fear. <i>Current Biology</i> , 2013, 23, R79-R93.	3.9	358
97	The Behavioral and Neural Mechanisms Underlying the Tracking of Expertise. <i>Neuron</i> , 2013, 80, 1558-1571.	8.1	97
98	Single-Neuron Correlates of Atypical Face Processing in Autism. <i>Neuron</i> , 2013, 80, 887-899.	8.1	74
99	Social Behavior. , 2013, , 2115-2143.		0
100	Social Manipulation of Preference in the Human Brain. <i>Neuron</i> , 2013, 78, 563-573.	8.1	158
101	Toward a Neural Basis for Social Behavior. <i>Neuron</i> , 2013, 80, 816-826.	8.1	181
102	A selective role for right insulaâ€”basal ganglia circuits in appetitive stimulus processing. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 813-819.	3.0	9
103	Social and monetary reward learning engage overlapping neural substrates. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 274-281.	3.0	287
104	Changes in cortical morphology resulting from long-term amygdala damage. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 588-595.	3.0	20
105	Primary somatosensory cortex discriminates affective significance in social touch. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, E1657-66.	7.1	250
106	Anterior Prefrontal Cortex Contributes to Action Selection through Tracking of Recent Reward Trends. <i>Journal of Neuroscience</i> , 2012, 32, 8434-8442.	3.6	88
107	Processing of Facial Emotion in the Human Fusiform Gyrus. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 1358-1370.	2.3	71
108	The social brain in psychiatric and neurological disorders. <i>Trends in Cognitive Sciences</i> , 2012, 16, 559-572.	7.8	642

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109	Lesion mapping of cognitive control and value-based decision making in the prefrontal cortex. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 14681-14686.	7.1	391
110	Reward processing in autism: a thematic series. Journal of Neurodevelopmental Disorders, 2012, 4, 20.	3.1	28
111	Reduced social preferences in autism: evidence from charitable donations. Journal of Neurodevelopmental Disorders, 2012, 4, 8.	3.1	15
112	Perception of emotions from facial expressions in high-functioning adults with autism. Neuropsychologia, 2012, 50, 3313-3319.	1.6	80
113	The Role of Risk Aversion in Non-Conscious Decision Making. Frontiers in Psychology, 2012, 3, 50.	2.1	17
114	Impaired Learning of Social Compared to Monetary Rewards in Autism. Frontiers in Neuroscience, 2012, 6, 143.	2.8	56
115	Perspective Distortion from Interpersonal Distance Is an Implicit Visual Cue for Social Judgments of Faces. PLoS ONE, 2012, 7, e45301.	2.5	47
116	Comparing social attention in autism and amygdala lesions: Effects of stimulus and task condition. Social Neuroscience, 2011, 6, 420-435.	1.3	40
117	Manifestation of ocular-muscle EMG contamination in human intracranial recordings. NeuroImage, 2011, 54, 213-233.	4.2	125
118	Reprint of: Impaired fixation to eyes following amygdala damage arises from abnormal bottom-up attention. Neuropsychologia, 2011, 49, 589-595.	1.6	12
119	The Human Amygdala and the Induction and Experience of Fear. Current Biology, 2011, 21, 34-38.	3.9	415
120	Single-Unit Responses Selective for Whole Faces in the Human Amygdala. Current Biology, 2011, 21, 1654-1660.	3.9	96
121	A category-specific response to animals in the right human amygdala. Nature Neuroscience, 2011, 14, 1247-1249.	14.8	129
122	Intact Bilateral Resting-State Networks in the Absence of the Corpus Callosum. Journal of Neuroscience, 2011, 31, 15154-15162.	3.6	157
123	The neuropsychology of face perception: beyond simple dissociations and functional selectivity. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 1726-1738.	4.0	148
124	Insensitivity to social reputation in autism. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 17302-17307.	7.1	166
125	Stress and the city. Nature, 2011, 474, 452-453.	27.8	39
126	The brain's rose-colored glasses. Nature Neuroscience, 2011, 14, 1355-1356.	14.8	11

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127	Asymmetrical use of eye information from faces following unilateral amygdala damage. Social Cognitive and Affective Neuroscience, 2011, 6, 330-337.	3.0	13
128	Dynamic Construction of Stimulus Values in the Ventromedial Prefrontal Cortex. PLoS ONE, 2011, 6, e21074.	2.5	57
129	Becoming a better person: Temporal remoteness biases autobiographical memories for moral events.. Emotion, 2010, 10, 511-518.	1.8	24
130	Does bilateral damage to the human amygdala produce autistic symptoms?. Journal of Neurodevelopmental Disorders, 2010, 2, 165-173.	3.1	30
131	Detestable or marvelous? Neuroanatomical correlates of character judgments. Neuropsychologia, 2010, 48, 1789-1801.	1.6	64
132	Affiliative behavior in Williams syndrome: Social perception and real-life social behavior. Neuropsychologia, 2010, 48, 2110-2119.	1.6	51
133	Impaired fixation to eyes following amygdala damage arises from abnormal bottom-up attention. Neuropsychologia, 2010, 48, 3392-3398.	1.6	94
134	Emotion. Current Biology, 2010, 20, R549-R552.	3.9	32
135	Social Cognition: Feeling Voices to Recognize Emotions. Current Biology, 2010, 20, R1071-R1072.	3.9	11
136	Emotion processing and the amygdala: from a 'low road' to 'many roads' of evaluating biological significance. Nature Reviews Neuroscience, 2010, 11, 773-782.	10.2	1,515
137	What does the amygdala contribute to social cognition?. Annals of the New York Academy of Sciences, 2010, 1191, 42-61.	3.8	698
138	Predicting Election Outcomes from Positive and Negative Trait Assessments of Candidate Images. Political Psychology, 2010, 31, 41-58.	3.6	78
139	Behavioral norms for condensed moral vignettes. Social Cognitive and Affective Neuroscience, 2010, 5, 378-384.	3.0	46
140	Amygdala damage eliminates monetary loss aversion. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 3788-3792.	7.1	342
141	Salivary α -amylase levels as a biomarker of experienced fear. Communicative and Integrative Biology, 2010, 3, 525-527.	1.4	21
142	Conceptual Challenges and Directions for Social Neuroscience. Neuron, 2010, 65, 752-767.	8.1	227
143	Associations between Feeling and Judging the Emotions of Happiness and Fear: Findings from a Large-Scale Field Experiment. PLoS ONE, 2010, 5, e10640.	2.5	15
144	Economic Games Quantify Diminished Sense of Guilt in Patients with Damage to the Prefrontal Cortex. Journal of Neuroscience, 2009, 29, 2188-2192.	3.6	252

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145	Damage to Association Fiber Tracts Impairs Recognition of the Facial Expression of Emotion. Journal of Neuroscience, 2009, 29, 15089-15099.	3.6	215
146	Neuropsychological Profile of Autism and the Broad Autism Phenotype. Archives of General Psychiatry, 2009, 66, 518.	12.3	238
147	Intact rapid detection of fearful faces in the absence of the amygdala. Nature Neuroscience, 2009, 12, 1224-1225.	14.8	218
148	Personal space regulation by the human amygdala. Nature Neuroscience, 2009, 12, 1226-1227.	14.8	324
149	Lesion Mapping of Cognitive Abilities Linked to Intelligence. Neuron, 2009, 61, 681-691.	8.1	219
150	A neuroanatomical dissociation for emotion induced by music. International Journal of Psychophysiology, 2009, 72, 24-33.	1.0	42
151	The Social Brain: Neural Basis of Social Knowledge. Annual Review of Psychology, 2009, 60, 693-716.	17.7	1,444
152	Fear, faces, and the human amygdala. Current Opinion in Neurobiology, 2008, 18, 166-172.	4.2	435
153	Distinct Face-Processing Strategies in Parents of Autistic Children. Current Biology, 2008, 18, 1090-1093.	3.9	122
154	A neural basis for the effect of candidate appearance on election outcomes. Social Cognitive and Affective Neuroscience, 2008, 3, 344-352.	3.0	61
155	Decoding Face Information in Time, Frequency and Space from Direct Intracranial Recordings of the Human Brain. PLoS ONE, 2008, 3, e3892.	2.5	94
156	Social Neuroscience: Complexities to Be Unravelling. , 2008, , 187-196.		0
157	Amygdala Damage Impairs Eye Contact During Conversations with Real People. Journal of Neuroscience, 2007, 27, 3994-3997.	3.6	189
158	Temporal isolation of neural processes underlying face preference decisions. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 18253-18258.	7.1	128
159	Emotion and consciousness. Trends in Cognitive Sciences, 2007, 11, 158-167.	7.8	169
160	Contributions of the Amygdala to Reward Expectancy and Choice Signals in Human Prefrontal Cortex. Neuron, 2007, 55, 545-555.	8.1	183
161	From World to Mind and Back Again. Neuron, 2007, 56, 593-595.	8.1	0
162	Damage to the prefrontal cortex increases utilitarian moral judgements. Nature, 2007, 446, 908-911.	27.8	1,397

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163	Analysis of face gaze in autism using “Bubbles”. <i>Neuropsychologia</i> , 2007, 45, 144-151.	1.6	164
164	Amygdala damage impairs emotion recognition from music. <i>Neuropsychologia</i> , 2007, 45, 236-244.	1.6	171
165	Orienting to social stimuli differentiates social cognitive impairment in autism and schizophrenia. <i>Neuropsychologia</i> , 2007, 45, 2580-2588.	1.6	168
166	Spared ability to recognise fear from static and moving whole-body cues following bilateral amygdala damage. <i>Neuropsychologia</i> , 2007, 45, 2772-2782.	1.6	93
167	Abnormal Use of Facial Information in High-Functioning Autism. <i>Journal of Autism and Developmental Disorders</i> , 2007, 37, 929-939.	2.7	282
168	Looking at other people: mechanisms for social perception revealed in subjects with focal amygdala damage. <i>Novartis Foundation Symposium</i> , 2007, 278, 146-59; discussion 160-4, 216-21.	1.1	3
169	Emotional responses to unpleasant music correlates with damage to the parahippocampal cortex. <i>Brain</i> , 2006, 129, 2585-2592.	7.6	147
170	Perception of socially relevant stimuli in schizophrenia. <i>Schizophrenia Research</i> , 2006, 83, 257-267.	2.0	60
171	Emotional arousal in agenesis of the corpus callosum. <i>International Journal of Psychophysiology</i> , 2006, 61, 47-56.	1.0	50
172	The influence of autonomic arousal and semantic relatedness on memory for emotional words. <i>International Journal of Psychophysiology</i> , 2006, 61, 26-33.	1.0	139
173	Cardiovascular and respiratory responses during musical mood induction. <i>International Journal of Psychophysiology</i> , 2006, 61, 57-69.	1.0	162
174	How do we know the minds of others? Domain-specificity, simulation, and enactive social cognition. <i>Brain Research</i> , 2006, 1079, 25-35.	2.2	133
175	Memories for emotional autobiographical events following unilateral damage to medial temporal lobe. <i>Brain</i> , 2006, 129, 115-127.	7.6	62
176	Role of the amygdala in processing visual social stimuli. <i>Progress in Brain Research</i> , 2006, 156, 363-378.	1.4	204
177	Special Issue of Social Cognitive and Affective Neuroscience (December, 2006) Genetic, Comparative and Cognitive Studies of Social Behavior. <i>Social Cognitive and Affective Neuroscience</i> , 2006, 1, 163-164.	3.0	1
178	Does emotion mediate the relationship between an action's moral status and its intentional status? Neuropsychological evidence. <i>Journal of Cognition and Culture</i> , 2006, 6, 291-304.	0.4	64
179	Altered experience of emotion following bilateral amygdala damage. <i>Cognitive Neuropsychiatry</i> , 2006, 11, 219-232.	1.3	81
180	A landmark study finds that when we look at sad faces, the size of the pupil we look at influences the size of our own pupil. <i>Social Cognitive and Affective Neuroscience</i> , 2006, 1, 3-4.	3.0	8

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181	Looking you in the mouth: abnormal gaze in autism resulting from impaired top-down modulation of visual attention. <i>Social Cognitive and Affective Neuroscience</i> , 2006, 1, 194-202.	3.0	218
182	Impaired memory retrieval correlates with individual differences in cortisol response but not autonomic response. <i>Learning and Memory</i> , 2006, 13, 382-387.	1.3	240
183	Perception and Emotion. <i>Current Directions in Psychological Science</i> , 2006, 15, 222-226.	5.3	64
184	Amygdala damage impairs emotional memory for gist but not details of complex stimuli. <i>Nature Neuroscience</i> , 2005, 8, 512-518.	14.8	200
185	Preferring one taste over another without recognizing either. <i>Nature Neuroscience</i> , 2005, 8, 860-861.	14.8	56
186	A mechanism for impaired fear recognition after amygdala damage. <i>Nature</i> , 2005, 433, 68-72.	27.8	1,193
187	Electrophysiological correlates of reward prediction error recorded in the human prefrontal cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 8351-8356.	7.1	57
188	Emotional Autobiographical Memories in Amnesic Patients with Medial Temporal Lobe Damage. <i>Journal of Neuroscience</i> , 2005, 25, 3151-3160.	3.6	72
189	Neural Systems Responding to Degrees of Uncertainty in Human Decision-Making. <i>Science</i> , 2005, 310, 1680-1683.	12.6	1,909
190	Analysis of Single-Unit Responses to Emotional Scenes in Human Ventromedial Prefrontal Cortex. <i>Journal of Cognitive Neuroscience</i> , 2005, 17, 1509-1518.	2.3	45
191	Dominance Attributions Following Damage to the Ventromedial Prefrontal Cortex. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 1796-1804.	2.3	63
192	Getting Things Right. <i>Science</i> , 2004, 306, 1684-1684.	12.6	0
193	Impaired spontaneous anthropomorphizing despite intact perception and social knowledge. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 7487-7491.	7.1	122
194	Cortical Regions for Judgments of Emotions and Personality Traits from Point-light Walkers. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 1143-1158.	2.3	224
195	Impaired Judgments of Sadness But Not Happiness Following Bilateral Amygdala Damage. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 453-462.	2.3	175
196	Emotional vision. <i>Nature Neuroscience</i> , 2004, 7, 1167-1168.	14.8	63
197	Neuroanatomical substrates of social cognition dysfunction in autism. <i>Mental Retardation and Developmental Disabilities Research Reviews</i> , 2004, 10, 259-271.	3.6	197
198	Anteromedial Temporal Lobe Damage Blocks Startle Modulation by Fear and Disgust.. <i>Behavioral Neuroscience</i> , 2004, 118, 429-437.	1.2	68

#	ARTICLE	IF	CITATIONS
199	Investigating the cognitive neuroscience of social behavior. <i>Neuropsychologia</i> , 2003, 41, 119-126.	1.6	117
200	Amygdala damage impairs emotion recognition from scenes only when they contain facial expressions. <i>Neuropsychologia</i> , 2003, 41, 1281-1289.	1.6	128
201	Effects of Damage to Right-Hemisphere Brain Structures on Spontaneous Emotional and Social Judgments. <i>Political Psychology</i> , 2003, 24, 705-726.	3.6	20
202	Cognitive neuroscience of human social behaviour. <i>Nature Reviews Neuroscience</i> , 2003, 4, 165-178.	10.2	1,463
203	Dissociable neural systems for recognizing emotions. <i>Brain and Cognition</i> , 2003, 52, 61-69.	1.8	395
204	A Specific Role for the Human Amygdala in Olfactory Memory. <i>Learning and Memory</i> , 2003, 10, 319-325.	1.3	58
205	NEURAL CORRELATES OF CONCEPTUAL KNOWLEDGE FOR ACTIONS. <i>Cognitive Neuropsychology</i> , 2003, 20, 409-432.	1.1	271
206	Selective effects of triazolam on memory for emotional, relative to neutral, stimuli: Differential effects on gist versus detail.. <i>Behavioral Neuroscience</i> , 2003, 117, 517-525.	1.2	27
207	Evidence for preserved emotional memory in normal older persons.. <i>Emotion</i> , 2003, 3, 239-253.	1.8	197
208	Processing of the Arousal of Subliminal and Supraliminal Emotional Stimuli by the Human Amygdala. <i>Journal of Neuroscience</i> , 2003, 23, 10274-10282.	3.6	406
209	Is the Human Amygdala Specialized for Processing Social Information?. <i>Annals of the New York Academy of Sciences</i> , 2003, 985, 326-340.	3.8	153
210	EMPATH: A Neural Network that Categorizes Facial Expressions. <i>Journal of Cognitive Neuroscience</i> , 2002, 14, 1158-1173.	2.3	196
211	Impaired Recognition of Social Emotions following Amygdala Damage. <i>Journal of Cognitive Neuroscience</i> , 2002, 14, 1264-1274.	2.3	463
212	Neural systems for recognition of emotional prosody: A 3-D lesion study.. <i>Emotion</i> , 2002, 2, 23-51.	1.8	297
213	Recognizing Emotion from Facial Expressions: Psychological and Neurological Mechanisms. <i>Behavioral and Cognitive Neuroscience Reviews</i> , 2002, 1, 21-62.	3.9	1,144
214	Electrophysiological Responses in the Human Amygdala Discriminate Emotion Categories of Complex Visual Stimuli. <i>Journal of Neuroscience</i> , 2002, 22, 9502-9512.	3.6	214
215	Neural systems for recognizing emotion. <i>Current Opinion in Neurobiology</i> , 2002, 12, 169-177.	4.2	1,650
216	Trust in the brain. <i>Nature Neuroscience</i> , 2002, 5, 192-193.	14.8	81

#	ARTICLE	IF	CITATIONS
217	Abnormal Processing of Social Information from Faces in Autism. Journal of Cognitive Neuroscience, 2001, 13, 232-240.	2.3	559
218	A Neural Basis for the Retrieval of Words for Actions. Cognitive Neuropsychology, 2001, 18, 655-674.	1.1	160
219	The amygdala's role in long-term declarative memory for gist and detail.. Behavioral Neuroscience, 2001, 115, 983-992.	1.2	135
220	Emotion recognition from faces and prosody following temporal lobectomy.. Neuropsychology, 2001, 15, 396-404.	1.3	185
221	Single-neuron responses to emotional visual stimuli recorded in human ventral prefrontal cortex. Nature Neuroscience, 2001, 4, 15-16.	14.8	338
222	The neurobiology of social cognition. Current Opinion in Neurobiology, 2001, 11, 231-239.	4.2	1,234
223	Verbal and Nonverbal Emotional Memory Following Unilateral Amygdala Damage. Learning and Memory, 2001, 8, 326-335.	1.3	73
224	A Role for Somatosensory Cortices in the Visual Recognition of Emotion as Revealed by Three-Dimensional Lesion Mapping. Journal of Neuroscience, 2000, 20, 2683-2690.	3.6	1,086
225	What is it like to be an animal?. Nature Neuroscience, 2000, 3, 643-644.	14.8	0
226	The neuroanatomical correlates of route learning impairment. Neuropsychologia, 2000, 38, 820-836.	1.6	154
227	Is reward an emotion?. Behavioral and Brain Sciences, 2000, 23, 192-192.	0.7	27
228	A valence-specific lateral bias for discriminating emotional facial expressions in free field. Cognition and Emotion, 2000, 14, 341-353.	2.0	99
229	Emotions Really Are Social. American Journal of Psychology, 2000, 113, 472.	0.3	0
230	Preferences for Visual Stimuli Following Amygdala Damage. Journal of Cognitive Neuroscience, 1999, 11, 610-616.	2.3	42
231	A Role for the Human Amygdala in Recognizing Emotional Arousal From Unpleasant Stimuli. Psychological Science, 1999, 10, 167-171.	3.3	242
232	Normal recognition of emotional similarity between facial expressions following bilateral amygdala damage. Neuropsychologia, 1999, 37, 1135-1141.	1.6	56
233	Social cognition and the human brain. Trends in Cognitive Sciences, 1999, 3, 469-479.	7.8	745
234	Towards the neural basis for hypersociability in a genetic syndrome. NeuroReport, 1999, 10, 1653-1657.	1.2	183

#	ARTICLE	IF	CITATIONS
235	The human amygdala in social judgment. Nature, 1998, 393, 470-474.	27.8	1,081
236	Clinical and Physiological Effects of Stereotaxic Bilateral Amygdalotomy for Intractable Aggression. Journal of Neuropsychiatry and Clinical Neurosciences, 1998, 10, 413-420.	1.8	53
237	Cortical Systems for the Recognition of Emotion in Facial Expressions. Journal of Neuroscience, 1996, 16, 7678-7687.	3.6	640
238	Recognizing facial emotion. Nature, 1996, 379, 497-497.	27.8	132
239	Looking at Other People: Mechanisms for Social Perception Revealed in Subjects with Focal Amygdala Damage. Novartis Foundation Symposium, 0, , 146-164.	1.1	5