

# Daniel T Tranel

## List of Publications by Year in descending order

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390  
papers

53,033  
citations

1990

101  
h-index

1532

218  
g-index

396  
all docs

396  
docs citations

396  
times ranked

27951  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deciding Advantageously Before Knowing the Advantageous Strategy. <i>Science</i> , 1997, 275, 1293-1295.	6.0	3,131
2	Impaired recognition of emotion in facial expressions following bilateral damage to the human amygdala. <i>Nature</i> , 1994, 372, 669-672.	13.7	2,233
3	Neural Systems Responding to Degrees of Uncertainty in Human Decision-Making. <i>Science</i> , 2005, 310, 1680-1683.	6.0	1,909
4	Characterization of the decision-making deficit of patients with ventromedial prefrontal cortex lesions. <i>Brain</i> , 2000, 123, 2189-2202.	3.7	1,630
5	A neural basis for lexical retrieval. <i>Nature</i> , 1996, 380, 499-505.	13.7	1,547
6	Damage to the prefrontal cortex increases utilitarian moral judgements. <i>Nature</i> , 2007, 446, 908-911.	13.7	1,397
7	Double dissociation of conditioning and declarative knowledge relative to the amygdala and hippocampus in humans. <i>Science</i> , 1995, 269, 1115-1118.	6.0	1,382
8	Individuals with sociopathic behavior caused by frontal damage fail to respond autonomically to social stimuli. <i>Behavioural Brain Research</i> , 1990, 41, 81-94.	1.2	1,244
9	Impairment of social and moral behavior related to early damage in human prefrontal cortex. <i>Nature Neuroscience</i> , 1999, 2, 1032-1037.	7.1	1,227
10	A mechanism for impaired fear recognition after amygdala damage. <i>Nature</i> , 2005, 433, 68-72.	13.7	1,193
11	A Role for Somatosensory Cortices in the Visual Recognition of Emotion as Revealed by Three-Dimensional Lesion Mapping. <i>Journal of Neuroscience</i> , 2000, 20, 2683-2690.	1.7	1,086
12	The human amygdala in social judgment. <i>Nature</i> , 1998, 393, 470-474.	13.7	1,081
13	Failure to Respond Autonomically to Anticipated Future Outcomes Following Damage to Prefrontal Cortex. <i>Cerebral Cortex</i> , 1996, 6, 215-225.	1.6	1,076
14	Dissociation Of Working Memory from Decision Making within the Human Prefrontal Cortex. <i>Journal of Neuroscience</i> , 1998, 18, 428-437.	1.7	1,040
15	Nouns and verbs are retrieved with differently distributed neural systems.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1993, 90, 4957-4960.	3.3	782
16	Recognition of facial emotion in nine individuals with bilateral amygdala damage. <i>Neuropsychologia</i> , 1999, 37, 1111-1117.	0.7	706
17	A neural basis for the retrieval of conceptual knowledge. <i>Neuropsychologia</i> , 1997, 35, 1319-1327.	0.7	671
18	Cortical Systems for the Recognition of Emotion in Facial Expressions. <i>Journal of Neuroscience</i> , 1996, 16, 7678-7687.	1.7	640

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19	The Iowa Gambling Task and the somatic marker hypothesis: some questions and answers. Trends in Cognitive Sciences, 2005, 9, 159-162.	4.0	613
20	Neural systems behind word and concept retrieval. Cognition, 2004, 92, 179-229.	1.1	602
21	Knowledge without awareness: an autonomic index of facial recognition by prosopagnosics. Science, 1985, 228, 1453-1454.	6.0	573
22	Irrational Economic Decision-Making after Ventromedial Prefrontal Damage: Evidence from the Ultimatum Game. Journal of Neuroscience, 2007, 27, 951-956.	1.7	515
23	Wisconsin Card Sorting Test Performance as a Measure of Frontal Lobe Damage. Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology, 1991, 13, 909-922.	1.4	497
24	Impaired Recognition of Social Emotions following Amygdala Damage. Journal of Cognitive Neuroscience, 2002, 14, 1264-1274.	1.1	463
25	The Human Amygdala and the Induction and Experience of Fear. Current Biology, 2011, 21, 34-38.	1.8	415
26	Asymmetric Functional Roles of Right and Left Ventromedial Prefrontal Cortices in Social Conduct, Decision-Making, and Emotional Processing. Cortex, 2002, 38, 589-612.	1.1	406
27	DIENCEPHALIC AMNESIA. Brain, 1990, 113, 1-25.	3.7	399
28	Dissociable neural systems for recognizing emotions. Brain and Cognition, 2003, 52, 61-69.	0.8	395
29	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.	3.3	391
30	The Long and the Short of It: Relational Memory Impairments in Amnesia, Even at Short Lags. Journal of Neuroscience, 2006, 26, 8352-8359.	1.7	382
31	Exploring the neurological substrate of emotional and social intelligence. Brain, 2003, 126, 1790-1800.	3.7	380
32	Scoring Higher the Second Time Around: Meta-Analyses of Practice Effects in Neuropsychological Assessment. Clinical Neuropsychologist, 2012, 26, 543-570.	1.5	366
33	Acquired Personality Disturbances Associated With Bilateral Damage to the Ventromedial Prefrontal Region. Developmental Neuropsychology, 2000, 18, 355-381.	1.0	328
34	The pathways of interoceptive awareness. Nature Neuroscience, 2009, 12, 1494-1496.	7.1	318
35	Neural systems for recognition of emotional prosody: A 3-D lesion study.. Emotion, 2002, 2, 23-51.	1.5	297
36	A role for left temporal pole in the retrieval of words for unique entities. Human Brain Mapping, 2001, 13, 199-212.	1.9	283

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37	Distributed neural system for general intelligence revealed by lesion mapping. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 4705-4709.	3.3	280
38	The insula: a critical neural substrate for craving and drug seeking under conflict and risk. <i>Annals of the New York Academy of Sciences</i> , 2014, 1316, 53-70.	1.8	278
39	NEURAL CORRELATES OF CONCEPTUAL KNOWLEDGE FOR ACTIONS. <i>Cognitive Neuropsychology</i> , 2003, 20, 409-432.	0.4	271
40	The ability to decide advantageously declines prematurely in some normal older persons. <i>Neuropsychologia</i> , 2005, 43, 1099-1106.	0.7	268
41	Fear and panic in humans with bilateral amygdala damage. <i>Nature Neuroscience</i> , 2013, 16, 270-272.	7.1	256
42	Economic Games Quantify Diminished Sense of Guilt in Patients with Damage to the Prefrontal Cortex. <i>Journal of Neuroscience</i> , 2009, 29, 2188-2192.	1.7	252
43	A Role for the Human Amygdala in Recognizing Emotional Arousal From Unpleasant Stimuli. <i>Psychological Science</i> , 1999, 10, 167-171.	1.8	242
44	Impaired memory retrieval correlates with individual differences in cortisol response but not autonomic response. <i>Learning and Memory</i> , 2006, 13, 382-387.	0.5	240
45	Network measures predict neuropsychological outcome after brain injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14247-14252.	3.3	240
46	Neural Correlates of Naming Actions and of Naming Spatial Relations. <i>NeuroImage</i> , 2001, 13, 1053-1064.	2.1	239
47	Neuroanatomical correlates of electrodermal skin conductance responses. <i>Psychophysiology</i> , 1994, 31, 427-438.	1.2	235
48	Neuropsychological Impairments Associated With Lesions Caused by Tumor or Stroke. <i>Archives of Neurology</i> , 1990, 47, 397-405.	4.9	233
49	Cortical Regions for Judgments of Emotions and Personality Traits from Point-light Walkers. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 1143-1158.	1.1	224
50	Auditory perception of temporal and spectral events in patients with focal left and right cerebral lesions. <i>Brain and Language</i> , 1990, 39, 539-555.	0.8	219
51	Lesion Mapping of Cognitive Abilities Linked to Intelligence. <i>Neuron</i> , 2009, 61, 681-691.	3.8	219
52	Impairments of emotion and real-world complex behavior following childhood- or adult-onset damage to ventromedial prefrontal cortex. <i>Journal of the International Neuropsychological Society</i> , 2006, 12, 224-235.	1.2	215
53	Neuropsychological Correlates of Bilateral Amygdala Damage. <i>Archives of Neurology</i> , 1990, 47, 349-355.	4.9	213
54	Explaining category-related effects in the retrieval of conceptual and lexical knowledge for concrete entities: operationalization and analysis of factors. <i>Neuropsychologia</i> , 1997, 35, 1329-1339.	0.7	211

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55	Distinct Regions of Prefrontal Cortex Mediate Resistance and Vulnerability to Depression. <i>Journal of Neuroscience</i> , 2008, 28, 12341-12348.	1.7	205
56	Behavioral patterns and lesion sites associated with impaired processing of lexical and conceptual knowledge of actions. <i>Cortex</i> , 2012, 48, 826-848.	1.1	203
57	Intact recognition of emotional prosody following amygdala damage. <i>Neuropsychologia</i> , 1999, 37, 1285-1292.	0.7	202
58	Long-Term Sequelae of Prefrontal Cortex Damage Acquired in Early Childhood. <i>Developmental Neuropsychology</i> , 2000, 18, 281-296.	1.0	200
59	Amygdala damage impairs emotional memory for gist but not details of complex stimuli. <i>Nature Neuroscience</i> , 2005, 8, 512-518.	7.1	200
60	Double Dissociation between Overt and Covert Face Recognition. <i>Journal of Cognitive Neuroscience</i> , 1995, 7, 425-432.	1.1	199
61	Evidence for preserved emotional memory in normal older persons.. <i>Emotion</i> , 2003, 3, 239-253.	1.5	197
62	Interoceptive awareness in experienced meditators. <i>Psychophysiology</i> , 2008, 45, 671-677.	1.2	194
63	Emotion recognition from faces and prosody following temporal lobectomy.. <i>Neuropsychology</i> , 2001, 15, 396-404.	1.0	185
64	Awareness of disease states following cerebral infarction, dementia, and head trauma: Standardized assessment. <i>Neuropsychology, Development and Cognition Section D: the Clinical Neuropsychologist</i> , 1989, 3, 327-339.	1.4	183
65	Damage to Ventromedial Prefrontal Cortex Impairs Judgment of Harmful Intent. <i>Neuron</i> , 2010, 65, 845-851.	3.8	183
66	Circadian regulation of cortisol after hippocampal damage in humans. <i>Biological Psychiatry</i> , 2004, 56, 651-656.	0.7	179
67	Rapid Onset Relational Memory Effects Are Evident in Eye Movement Behavior, but Not in Hippocampal Amnesia. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 1690-1705.	1.1	178
68	Persistence of Feelings and Sentience after Bilateral Damage of the Insula. <i>Cerebral Cortex</i> , 2013, 23, 833-846.	1.6	176
69	Impaired Judgments of Sadness But Not Happiness Following Bilateral Amygdala Damage. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 453-462.	1.1	175
70	Does gender play a role in functional asymmetry of ventromedial prefrontal cortex?. <i>Brain</i> , 2005, 128, 2872-2881.	3.7	173
71	Cardiovascular and respiratory responses during musical mood induction. <i>International Journal of Psychophysiology</i> , 2006, 61, 57-69.	0.5	162
72	Executive control deficits in substance-dependent individuals: A comparison of alcohol, cocaine, and methamphetamine and of men and women. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009, 31, 706-719.	0.8	162

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73	A Neural Basis for the Retrieval of Words for Actions. <i>Cognitive Neuropsychology</i> , 2001, 18, 655-674.	0.4	160
74	Hemispheric perception of emotional valence from facial expressions.. <i>Neuropsychology</i> , 2001, 15, 516-524.	1.0	155
75	The Orbitofrontal Cortex, Real-World Decision Making, and Normal Aging. <i>Annals of the New York Academy of Sciences</i> , 2007, 1121, 480-498.	1.8	155
76	The neuroanatomical correlates of route learning impairment. <i>Neuropsychologia</i> , 2000, 38, 820-836.	0.7	154
77	Hippocampal brain-network coordination during volitional exploratory behavior enhances learning. <i>Nature Neuroscience</i> , 2011, 14, 115-120.	7.1	151
78	Interoceptive awareness declines with age. <i>Psychophysiology</i> , 2009, 46, 1130-1136.	1.2	146
79	Stress and emotional memory retrieval: Effects of sex and cortisol response. <i>Neurobiology of Learning and Memory</i> , 2008, 89, 134-141.	1.0	145
80	Differential contributions of hippocampus and medial prefrontal cortex to self-projection and self-referential processing. <i>Neuropsychologia</i> , 2015, 73, 116-126.	0.7	143
81	Psychophysiological anticipation of positive outcomes promotes advantageous decision-making in normal older persons. <i>International Journal of Psychophysiology</i> , 2006, 61, 19-25.	0.5	139
82	The influence of autonomic arousal and semantic relatedness on memory for emotional words. <i>International Journal of Psychophysiology</i> , 2006, 61, 26-33.	0.5	139
83	The Robust Reliability of Neuropsychological Measures: Meta-Analyses of Test-Retest Correlations. <i>Clinical Neuropsychologist</i> , 2013, 27, 1077-1105.	1.5	139
84	The amygdala's role in long-term declarative memory for gist and detail.. <i>Behavioral Neuroscience</i> , 2001, 115, 983-992.	0.6	135
85	The amygdala and decision-making. <i>Neuropsychologia</i> , 2011, 49, 760-766.	0.7	135
86	Recognizing facial emotion. <i>Nature</i> , 1996, 379, 497-497.	13.7	132
87	Category-specific naming and recognition deficits in temporal lobe epilepsy surgical patients. <i>Neuropsychologia</i> , 2008, 46, 1242-1255.	0.7	131
88	Right ventromedial prefrontal cortex: a neuroanatomical correlate of impulse control in boys. <i>Social Cognitive and Affective Neuroscience</i> , 2009, 4, 1-9.	1.5	131
89	Amygdala damage impairs emotion recognition from scenes only when they contain facial expressions. <i>Neuropsychologia</i> , 2003, 41, 1281-1289.	0.7	128
90	Neural Regionalization of Knowledge Access: Preliminary Evidence. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 1990, 55, 1039-1047.	2.0	124

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91	Impaired naming of unique landmarks is associated with left temporal polar damage.. <i>Neuropsychology</i> , 2006, 20, 1-10.	1.0	123
92	Hippocampal amnesia disrupts creative thinking. <i>Hippocampus</i> , 2013, 23, 1143-1149.	0.9	123
93	Patients with Huntington's disease have impaired awareness of cognitive, emotional, and functional abilities. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007, 29, 365-376.	0.8	122
94	The Covert Learning of Affective Valence Does Not Require Structures in Hippocampal System or Amygdala. <i>Journal of Cognitive Neuroscience</i> , 1993, 5, 79-88.	1.1	120
95	Bolus isoproterenol infusions provide a reliable method for assessing interoceptive awareness. <i>International Journal of Psychophysiology</i> , 2009, 72, 34-45.	0.5	120
96	Declarative memory is critical for sustained advantageous complex decision-making. <i>Neuropsychologia</i> , 2009, 47, 1686-1693.	0.7	117
97	Non-conscious face recognition in patients with face agnosia. <i>Behavioural Brain Research</i> , 1988, 30, 235-249.	1.2	116
98	Verb Retrieval in Brain-Damaged Subjects: 1. Analysis of Stimulus, Lexical, and Conceptual Factors. <i>Brain and Language</i> , 2000, 73, 347-392.	0.8	114
99	Could an Aging Brain Contribute to Subjective Well-Being?. , 2011, , 249-262.		110
100	Medial PFC Damage Abolishes the Self-reference Effect. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 475-481.	1.1	109
101	The Insula and Evaluative Processes. <i>Psychological Science</i> , 2011, 22, 80-86.	1.8	106
102	Effects of noun?verb homonymy on the neural correlates of naming concrete entities and actions. <i>Brain and Language</i> , 2005, 92, 288-299.	0.8	105
103	Development of shared information in communication despite hippocampal amnesia. <i>Nature Neuroscience</i> , 2006, 9, 140-146.	7.1	103
104	Damage to insula abolishes cognitive distortions during simulated gambling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6098-6103.	3.3	103
105	Intact electrodermal skin conductance responses after bilateral amygdala damage. <i>Neuropsychologia</i> , 1989, 27, 381-390.	0.7	102
106	Impaired Emotional Declarative Memory Following Unilateral Amygdala Damage. <i>Learning and Memory</i> , 2000, 7, 180-186.	0.5	102
107	Correlations between Regional Brain Volumes and Memory Performance in Anoxia. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2006, 28, 457-476.	0.8	102
108	Selective impairment of goal-directed decision-making following lesions to the human ventromedial prefrontal cortex. <i>Brain</i> , 2017, 140, 1743-1756.	3.7	102

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109	Prefrontal cortex damage abolishes brand-cued changes in cola preference. <i>Social Cognitive and Affective Neuroscience</i> , 2008, 3, 1-6.	1.5	101
110	Preserved Self-Awareness following Extensive Bilateral Brain Damage to the Insula, Anterior Cingulate, and Medial Prefrontal Cortices. <i>PLoS ONE</i> , 2012, 7, e38413.	1.1	101
111	Intact recognition of facial emotion in Parkinson's disease.. <i>Neuropsychology</i> , 1998, 12, 253-258.	1.0	100
112	Damage to the default mode network disrupts autobiographical memory retrieval. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 318-326.	1.5	100
113	A valence-specific lateral bias for discriminating emotional facial expressions in free field. <i>Cognition and Emotion</i> , 2000, 14, 341-353.	1.2	99
114	Severe Developmental Prosopagnosia in a Child With Superior Intellect. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2001, 23, 265-273.	0.8	99
115	Spatial reconstruction by patients with hippocampal damage is dominated by relational memory errors. <i>Hippocampus</i> , 2013, 23, 570-580.	0.9	99
116	Investigating the Neural Correlates of Schemas: Ventromedial Prefrontal Cortex Is Necessary for Normal Schematic Influence on Memory. <i>Journal of Neuroscience</i> , 2015, 35, 15746-15751.	1.7	98
117	Neuroanatomical correlates of the Benton Facial Recognition Test and Judgment of Line Orientation Test. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009, 31, 219-233.	0.8	96
118	The human amygdala is necessary for developing and expressing normal interpersonal trust. <i>Neuropsychologia</i> , 2011, 49, 602-611.	0.7	94
119	Music evokes vivid autobiographical memories. <i>Memory</i> , 2016, 24, 979-989.	0.9	94
120	Medial prefrontal cortex damage affects physiological and psychological stress responses differently in men and women. <i>Psychoneuroendocrinology</i> , 2010, 35, 56-66.	1.3	93
121	Parahippocampal projections to posterior auditory association cortex (area Tpt) in Old-World monkeys. <i>Experimental Brain Research</i> , 1988, 70, 406-416.	0.7	92
122	Developmental Foix-Chavany-Marie syndrome in identical twins. <i>Annals of Neurology</i> , 1986, 20, 632-635.	2.8	91
123	Effects of intraoperative hypothermia on neuropsychological outcomes after intracranial aneurysm surgery. <i>Annals of Neurology</i> , 2006, 60, 518-527.	2.8	91
124	Anterior Prefrontal Cortex Contributes to Action Selection through Tracking of Recent Reward Trends. <i>Journal of Neuroscience</i> , 2012, 32, 8434-8442.	1.7	88
125	False Recall Is Reduced by Damage to the Ventromedial Prefrontal Cortex: Implications for Understanding the Neural Correlates of Schematic Memory. <i>Journal of Neuroscience</i> , 2014, 34, 7677-7682.	1.7	88
126	Memory performance after head injury: Contributions of malingering, litigation status, psychological factors, and medication use. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1997, 19, 500-514.	0.8	85



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127	Neuroanatomical correlates of locative prepositions. <i>Cognitive Neuropsychology</i> , 2004, 21, 719-749.	0.4	85
128	The left temporal pole is important for retrieving words for unique concrete entities. <i>Aphasiology</i> , 2009, 23, 867-884.	1.4	85
129	Does bilingualism contribute to cognitive reserve? Cognitive and neural perspectives.. <i>Neuropsychology</i> , 2015, 29, 139-150.	1.0	84
130	Arrested development: early prefrontal lesions impair the maturation of moral judgement. <i>Brain</i> , 2014, 137, 1254-1261.	3.7	83
131	Famous face identification in temporal lobe epilepsy: Support for a multimodal integration model of semantic memory. <i>Cortex</i> , 2013, 49, 1648-1667.	1.1	82
132	Altered experience of emotion following bilateral amygdala damage. <i>Cognitive Neuropsychiatry</i> , 2006, 11, 219-232.	0.7	81
133	Right anterior cingulate: A neuroanatomical correlate of aggression and defiance in boys.. <i>Behavioral Neuroscience</i> , 2008, 122, 677-684.	0.6	80
134	Amygdala contribution to selective dimensions of emotion. <i>Social Cognitive and Affective Neuroscience</i> , 2007, 2, 123-129.	1.5	79
135	Sex and stress: Men and women show different cortisol responses to psychological stress induced by the Trier social stress test and the Iowa singing social stress test. <i>Journal of Neuroscience Research</i> , 2017, 95, 106-114.	1.3	79
136	Ventromedial Prefrontal Cortex Is Necessary for Normal Associative Inference and Memory Integration. <i>Journal of Neuroscience</i> , 2018, 38, 3767-3775.	1.7	79
137	A DOUBLE DISSOCIATION BETWEEN LINGUISTIC AND PERCEPTUAL REPRESENTATIONS OF SPATIAL RELATIONSHIPS. <i>Cognitive Neuropsychology</i> , 2000, 17, 393-414.	0.4	77
138	A Double Dissociation Between the Meanings of Action Verbs and Locative Prepositions. <i>Neurocase</i> , 2003, 9, 421-435.	0.2	76
139	Naming the Same Entities from Visual or from Auditory Stimulation Engages Similar Regions of Left Inferotemporal Cortices. <i>Journal of Cognitive Neuroscience</i> , 2005, 17, 1293-1305.	1.1	76
140	Authoritarianism, religious fundamentalism, and the human prefrontal cortex.. <i>Neuropsychology</i> , 2012, 26, 414-421.	1.0	75
141	Harming Kin to Save Strangers: Further Evidence for Abnormally Utilitarian Moral Judgments after Ventromedial Prefrontal Damage. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 2186-2196.	1.1	74
142	Evidence for a right-hemisphere developmental learning disability. <i>Developmental Neuropsychology</i> , 1987, 3, 113-127.	1.0	73
143	Verbal and Nonverbal Emotional Memory Following Unilateral Amygdala Damage. <i>Learning and Memory</i> , 2001, 8, 326-335.	0.5	73
144	Sustained experience of emotion after loss of memory in patients with amnesia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 7674-7679.	3.3	73

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145	Emotional Autobiographical Memories in Amnesic Patients with Medial Temporal Lobe Damage. <i>Journal of Neuroscience</i> , 2005, 25, 3151-3160.	1.7	72
146	Amygdala volume correlates positively with fearfulness in normal healthy girls. <i>Social Cognitive and Affective Neuroscience</i> , 2010, 5, 424-431.	1.5	72
147	Trait Empathy as a Predictor of Individual Differences in Perceived Loneliness. <i>Psychological Reports</i> , 2012, 110, 3-15.	0.9	70
148	Type II Diabetes and Cognitive Function: A population-based study of Native Americans. <i>Diabetes Care</i> , 1994, 17, 891-896.	4.3	69
149	Gastric myoelectrical activity as an index of emotional arousal. <i>International Journal of Psychophysiology</i> , 2006, 61, 70-76.	0.5	69
150	Poor Decision Making Among Older Adults Is Related to Elevated Levels of Neuroticism. <i>Annals of Behavioral Medicine</i> , 2009, 37, 164-172.	1.7	69
151	Direct Physiologic Evidence of a Heteromodal Convergence Region for Proper Naming in Human Left Anterior Temporal Lobe. <i>Journal of Neuroscience</i> , 2015, 35, 1513-1520.	1.7	69
152	Anteromedial Temporal Lobe Damage Blocks Startle Modulation by Fear and Disgust.. <i>Behavioral Neuroscience</i> , 2004, 118, 429-437.	0.6	68
153	Frontal lobe lesions and electrodermal activity: effects of significance. <i>Neuropsychologia</i> , 1999, 37, 1227-1241.	0.7	67
154	Thresholding lesion overlap difference maps: Application to category-related naming and recognition deficits. <i>NeuroImage</i> , 2008, 41, 970-984.	2.1	67
155	A Neuropsychological Test of Belief and Doubt: Damage to Ventromedial Prefrontal Cortex Increases Credulity for Misleading Advertising. <i>Frontiers in Neuroscience</i> , 2012, 6, 100.	1.4	67
156	A Matched Lesion Analysis of Childhood Versus Adult-Onset Brain Injury Due to Unilateral Stroke. <i>Cognitive and Behavioral Neurology</i> , 2005, 18, 5-17.	0.5	66
157	Talking across time: Using reported speech as a communicative resource in amnesia. <i>Aphasiology</i> , 2007, 21, 702-716.	1.4	65
158	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.	0.1	64
159	Does the Clock Drawing Test have focal neuroanatomical correlates?. <i>Neuropsychology</i> , 2008, 22, 553-562.	1.0	64
160	Detestable or marvelous? Neuroanatomical correlates of character judgments. <i>Neuropsychologia</i> , 2010, 48, 1789-1801.	0.7	64
161	Preserved emotional awareness of pain in a patient with extensive bilateral damage to the insula, anterior cingulate, and amygdala. <i>Brain Structure and Function</i> , 2016, 221, 1499-1511.	1.2	64
162	Dominance Attributions Following Damage to the Ventromedial Prefrontal Cortex. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 1796-1804.	1.1	63

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163	Standardized stimuli and procedures for investigating the retrieval of lexical and conceptual knowledge for actions. <i>Memory and Cognition</i> , 1997, 25, 543-569.	0.9	62
164	Memories for emotional autobiographical events following unilateral damage to medial temporal lobe. <i>Brain</i> , 2006, 129, 115-127.	3.7	62
165	Removal of high frequency contamination from motion estimates in single-band fMRI saves data without biasing functional connectivity. <i>NeuroImage</i> , 2020, 217, 116866.	2.1	62
166	Hippocampal amnesia disrupts verbal play and the creative use of language in social interaction. <i>Aphasiology</i> , 2009, 23, 926-939.	1.4	61
167	Dimensions of personality disturbance after focal brain damage: Investigation with the Iowa Scales of Personality Change. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 833-852.	0.8	61
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